# NC

### Econ DA

Global Economy rising now due to stabilizing effects but COVID still means that it’s on the brink. Strikes hurt the economy since 1] they hurt core business industries like automobiles which can have cascading effects and 2] unstable labor relations can deter investment opportunities which wrecks growth.

#### The Global Economy is stabilizing and set for increases in 2021 but is still vulnerable to shocks

**World Bank 6-8** 6-8-2021 "The Global Economy: on Track for Strong but Uneven Growth as COVID-19 Still Weighs" <https://www.worldbank.org/en/news/feature/2021/06/08/the-global-economy-on-track-for-strong-but-uneven-growth-as-covid-19-still-weighs>

A year and a half since the onset of the COVID-19 pandemic, the global economy is poised to stage its most **robust post-recession recovery** in 80 years in 2021. But the rebound is expected to be **uneven across countries**, as major economies look set to register strong growth even as many developing economies lag. Global growth is expected to accelerate to 5.6% this year, largely on the strength in major economies such as the United States and China. And while growth for almost every region of the world has been revised upward for 2021, many continue to grapple with COVID-19 and what is likely to be its long shadow. Despite this year’s pickup, the level of global GDP in 2021 is expected to be **3.2% below** pre-pandemic projections, and per capita GDP among many emerging market and developing economies is anticipated to remain below pre-COVID-19 peaks for an extended period. As the **pandemic continues to flare**, it will shape the path of global economic activity.

#### Strikes hurt the Economy – two warrants:

#### 1] They hurt critical core industries that is necessary for economic growth

**McElroy 19** John McElroy 10-25-2019 "Strikes Hurt Everybody" <https://www.wardsauto.com/ideaxchange/strikes-hurt-everybody> (MPA at McCombs school of Business)

This creates a **poisonous relationship** between the company and its workforce. Many GM hourly workers don’t identify as GM employees. They identify as UAW members. And they see the union as the source of their jobs, not the company. It’s an unhealthy dynamic that puts GM at a disadvantage to non-union automakers in the U.S. like Honda and Toyota, where workers take pride in the company they work for and the products they make. Attacking the company in the media also **drives away customers**. Who wants to buy a shiny new car from a company that’s accused of underpaying its workers and treating them unfairly? Data from the Center for Automotive Research (CAR) in Ann Arbor, MI, show that **GM loses market share during strikes and never gets it back**. GM lost two percentage points during the 1998 strike, which in today’s market would represent **a loss of 340,000 sales**. Because GM reports sales on a quarterly basis we’ll only find out at the end of December if it lost market share from this strike. UAW members say one of their greatest concerns is job security. But causing a company to lose market share is a sure-fire path to **more plant closings and layoffs**. Even so, unions are incredibly important for boosting wages and benefits for working-class people. GM’s UAW-represented workers earn considerably more than their non-union counterparts, about $26,000 more per worker, per year, in total compensation. Without a union they never would have achieved that. Strikes are a powerful weapon for unions. They usually are the only way they can get management to accede to their demands. If not for the power of collective bargaining and the threat of a strike, management would largely ignore union demands. If you took away that threat, management would pay its workers peanuts. Just ask the Mexican line workers who are paid $1.50 an hour to make $50,000 BMWs. But strikes don’t just hurt the people walking the picket lines or the company they’re striking against. They hurt **suppliers, car dealers and the communities located near the plants.** The Anderson Economic Group estimates that 75,000 workers at supplier companies were temporarily laid off because of the GM strike. Unlike UAW picketers, those supplier workers won’t get any strike pay or an $11,000 contract signing bonus. No, most of them lost close to a month’s worth of wages, which must be financially devastating for them. GM’s suppliers also lost a lot of money. So now they’re cutting budgets and delaying capital investments to make up for the lost revenue, which is a further drag on the economy. According to CAR, the communities and states where GM’s plants are located collectively lost a couple of hundred million dollars in payroll and tax revenue. Some economists warn that if the strike were prolonged it could knock the state of Michigan – home to GM and the UAW – **into a recession.** That prompted the governor of Michigan, Gretchen Whitmer, to call GM CEO Mary Barra and UAW leaders and urge them to settle as fast as possible. So, while the UAW managed to get a nice raise for its members, the strike left a path of destruction in its wake. That’s not fair to the innocent bystanders who will never regain what they lost. John McElroyI’m not sure how this will ever be resolved. I understand the need for collective bargaining and the threat of a strike. But there’s got to be a better way to get workers a raise without torching the countryside.

#### 2] Strikes create a stigmatization effect over labor and consumption that devastates the Economy

**Tenza 20**, Mlungisi. "The effects of violent strikes on the economy of a developing country: a case of South Africa." Obiter 41.3 (2020): 519-537. (Senior Lecturer, University of KwaZulu-Natal)

When South Africa obtained democracy in 1994, there was a dream of a better country with a new vision for industrial relations.5 However, the number of violent strikes that have bedevilled this country in recent years seems to have shattered-down the aspirations of a better South Africa. South Africa recorded 114 strikes in 2013 and 88 strikes in 2014, which cost the country about **R6.1 billion** according to the Department of Labour.6 The impact of these strikes has been hugely felt by the mining sector, particularly the platinum industry. The biggest strike took place in the platinum sector where about 70 000 mineworkers’ downed tools for better wages. Three major platinum producers (Impala, Anglo American and Lonmin Platinum Mines) were affected. The strike started on 23 January 2014 and ended on 25 June 2014. Business Day reported that “the five-month-long strike in the platinum sector pushed the economy to the brink of recession”. 7 This strike was closely followed by a four-week strike in the metal and engineering sector. All these strikes (and those not mentioned here) were characterised with violence accompanied by damage to property, intimidation, assault and sometimes the killing of people. Statistics from the metal and engineering sector showed that about 246 cases of intimidation were reported, 50 violent incidents occurred, and 85 cases of vandalism were recorded.8 Large-scale unemployment, soaring poverty levels and the dramatic income inequality that characterise the South African labour market provide a broad explanation for strike violence.9 While participating in a strike, workers’ stress levels leave them feeling frustrated at their seeming powerlessness, which in turn provokes further violent behaviour.10 These strikes are not only violent but **take long to resolve.** Generally, a lengthy strike has a **negative effect on employment, reduces business confidence and increases the risk of economic stagflation**. In addition, such strikes have a major setback on the growth of the economy and investment opportunities. It is common knowledge that consumer spending is directly linked to economic growth. At the same time, if the economy is not showing signs of growth, employment opportunities are shed, and poverty becomes the end result. The economy of South Africa is in need of rapid growth to enable it to deal with the high levels of unemployment and resultant poverty. One of the measures that may boost the country’s economic growth is by attracting potential investors to invest in the country. However, this might be difficult as investors would want to invest in a country where there is a likelihood of getting returns for their investments. The wish of getting returns for investment may not materialise if the labour environment **is not fertile** for such investments as a result of, for example, unstable labour relations. Therefore, investors may be reluctant to invest where there is an unstable or fragile labour relations environment. 3 THE COMMISSION OF VIOLENCE DURING A STRIKE AND CONSEQUENCES The Constitution guarantees every worker the right to join a trade union, participate in the activities and programmes of a trade union, and to strike. 11 The Constitution grants these rights to a “worker” as an individual.12 However, the right to strike and any other conduct in contemplation or furtherance of a strike such as a picket13 can only be exercised by workers acting collectively.14 The right to strike and participation in the activities of a trade union were given more effect through the enactment of the Labour Relations Act 66 of 199515 (LRA). The main purpose of the LRA is to “advance economic development, social justice, labour peace and the democratisation of the workplace”. 16 The advancement of social justice means that the exercise of the right to strike must advance the interests of workers and at the same time workers must refrain from any conduct that can affect those who are not on strike as well members of society. Even though the right to strike and the right to participate in the activities of a trade union that often flow from a strike17 are guaranteed in the Constitution and specifically regulated by the LRA, it sometimes happens that the right to strike is exercised for purposes not intended by the Constitution and the LRA, generally. 18 For example, it was not the intention of the Constitutional Assembly and the legislature that violence should be used during strikes or pickets. As the Constitution provides, pickets are meant to be peaceful. 19 Contrary to section 17 of the Constitution, the conduct of workers participating in a strike or picket has changed in recent years with workers trying to emphasise their grievances by causing disharmony and chaos in public. A media report by the South African Institute of Race Relations pointed out that between the years 1999 and 2012 there were 181 strike-related deaths, 313 injuries and 3,058 people were arrested for public violence associated with strikes.20 The question is whether employers succumb easily to workers’ demands if a strike is accompanied by violence? In response to this question, one worker remarked as follows: “[T]here is no sweet strike, there is no Christian strike … A strike is a strike. [Y]ou want to get back what belongs to you ... you won’t win a strike with a Bible. You do not wear high heels and carry an umbrella and say ‘1992 was under apartheid, 2007 is under ANC’. You won’t win a strike like that.” 21 The use of violence during industrial action affects not only the strikers or picketers, the employer and his or her business but it also affects innocent members of the public, non-striking employees, the environment and the economy at large. In addition, striking workers visit non-striking workers’ homes, often at night, threaten them and in some cases, assault or even murder workers who are acting as replacement labour. 22 This points to the fact that for many workers and their families’ living conditions remain unsafe and vulnerable to damage due to violence. In Security Services Employers Organisation v SA Transport & Allied Workers Union (SATAWU),23 it was reported that about 20 people were thrown out of moving trains in the Gauteng province; most of them were security guards who were not on strike and who were believed to be targeted by their striking colleagues. Two of them died, while others were admitted to hospitals with serious injuries.24 In SA Chemical Catering & Allied Workers Union v Check One (Pty) Ltd,25 striking employees were carrying various weapons ranging from sticks, pipes, planks and bottles. One of the strikers Mr Nqoko was alleged to have threatened to cut the throats of those employees who had been brought from other branches of the employer’s business to help in the branch where employees were on strike. Such conduct was held not to be in line with good conduct of striking.26 These examples from case law show that South Africa is facing a problem that is affecting not only the industrial relations’ sector but also the economy at large. For example, in 2012, during a strike by workers employed by Lonmin in Marikana, the then-new union Association of Mine & Construction Workers Union (AMCU) wanted to exert its presence after it appeared that many workers were not happy with the way the majority union, National Union of Mine Workers (NUM), handled negotiations with the employer (Lonmin Mine). AMCU went on an unprotected strike which was violent and resulted in the loss of lives, damage to property and negative economic consequences including a weakened currency, reduced global investment, declining productivity, and increase unemployment in the affected sectors.27 Further, the unreasonably long time it takes for strikes to get resolved in the Republic has a negative effect on the business of the employer, the economy and employment. 3 1 Effects of violent and long strikes on the economy Generally, South Africa’s economy is on a downward scale. First, it fails to create employment opportunities for its people. The recent statistics on unemployment levels indicate that unemployment has increased from 26.5% to 27.2%. 28 The most prominent strike which nearly brought the platinum industries to its knees was the strike convened by AMCU in 2014. The strike started on 23 January 2014 and ended on 24 June 2014. It affected the three big platinum producers in the Republic, which are the Anglo American Platinum, Lonmin Plc and Impala Platinum. It was the longest strike since the dawn of democracy in 1994. As a result of this strike, the platinum industries lost billions of rands.29 According to the report by Economic Research Southern Africa, the platinum group metals industry is South Africa’s second-largest export earner behind gold and contributes just over 2% of the country’s Gross Domestic Product (GDP).30 The overall metal ores in the mining industry which include platinum sells about 70% of its output to the export market while sales to local manufacturers of basic metals, fabricated metal products and various other metal equipment and machinery make up to 20%. 31 The research indicates that the overall impact of the strike in 2014 was driven by a reduction in productive capital in the mining sector, accompanied by a decrease in labour available to the economy. This resulted in a sharp increase in the price of the output by 5.8% with a **GDP declined by 0.72 and 0.78%**.32

#### Err Negative – over-estimate the effect on Strikes on the economy since traditional economic measures underestimate the damage. Even though the aff plan only affects China, the economic effects will be seen all across the world as China is a major exporter and supplier of goods

**Babb No Date** Katrina Babb "Chapter 11: The Economic Impact of Unions" <http://isu.indstate.edu/conant/ecn351/ch11/chapter11.htm> (Professor of Economic at Indiana State)

Strikes ­ Simple statistics on strike activity suggest that strikes are relatively rare and the associated aggregate economic losses are relatively minimal. Table 11-3 provides data on major work stoppages, defined as those involving 1000 or more workers and lasting at least one full day or one work shift. But these data **can be misleading** **as a measure of the costliness of a strike.** On the one hand, employers in the struck industry may have anticipated the strike and worked their labor force overtime to accumulate inventories to supply customers during the strike period, so that the work lost data overstates the actual loss. On the other hand, the amount lost **can be understated** by the data if production in associated industries ( those that buy inputs from the struck industry or sell products to it) **is disrupted**. As a broad generalization, the adverse effects of a strike on nonstriking firms and customers are likely to be greater **when services are involved** and less when products are involved. Remember, that strikes are the result of the failure of both parties to the negotiation, so it is inaccurate to attribute all of the costs associated with a strike to labor alone.

#### Crisis causes world war 3 – there’s no buffer

* 08 recovery isn’t possible anymore
* Econ crisis + populism and threats cause miscalc and wars
* International system already fragile, draws in major powers
* Similar nationalism to the 30s
* All escalates even if unintended

Sundaram and Popov 19 [Jomo Kwame Sundaram, a former economics professor, was United Nations Assistant Secretary-General for Economic Development, and received the Wassily Leontief Prize for Advancing the Frontiers of Economic Thought in 2007. Vladimir Popov, a former senior economics researcher in the Soviet Union, Russia and the United Nations Secretariat, is now Research Director at the Dialogue of Civilizations Research Institute in Berlin. Economic Crisis Can Trigger World War. February 12, 2019. www.ipsnews.net/2019/02/economic-crisis-can-trigger-world-war/]

KUALA LUMPUR and BERLIN, Feb 12 2019 (IPS) - 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.

### Innovation DA

#### Global tech innovation high now.

Mercury News et al 6/4 [Mercury News and East Bay Times Editorial Boards, June 4, 2021, “Editorial: How America can Win the Global Tech War” <https://www.mercurynews.com/2021/06/04/editorial-why-silicon-valley-needs-endless-frontier-bill/> //gord0]

The nation that wins the global tech race will dominate the 21st century. This has been true since the 1800s. Given the rapid pace of innovation and tech’s impact on our economy and defense capabilities in the last decade, there is ample evidence to suggest that the need for investment in tech research and development has never been greater. China has been closing the tech gap in recent years by making bold investments in tech with the intent of overtaking the United States. This is a tech war we cannot afford to lose. It’s imperative that Congress pass the Endless Frontier Act and authorize the biggest R&D tech investment in the United States since the Apollo years. Rep. Ro Khanna, D-Santa Clara, made a massive increase in science and technology investment a major part of his platform while campaigning for a seat in Congress in 2016. Now the co-author of the 600-page legislation is on the cusp of pushing through a bipartisan effort that has been years in the making. Khanna and his co-authors, Senate Majority Leader Chuck Schumer, D-N.Y., Sen. Todd Young, R-Ind., and Rep. Mike Gallagher, R-Wisc., are shepherding the bill through the Senate, which is expected to approve it sometime later this month. That would set up a reconciliation debate between the House and Senate that would determine the bill’s final language. The ultimate size of the investment is still very much up in the air. Khanna would like Congress to authorize $100 billion over a five-year period for critical advancements in artificial intelligence, biotechnology, cybersecurity, semiconductors and other cutting-edge technologies. The Senate is talking of knocking that number down to $50 billion or $75 billion. They should be reminded of China Premier Li Keqiang’s March announcement that China would increase its research and development spending by an additional 7% per year between 2021 and 2025. The United States still outspends China in R&D, spending $612 billion on research and development in 2019, compared to China’s $514 billion. But the gap is narrowing. At the turn of the century, China was only spending $33 billion a year on R&D, while the United States was spending nearly 10 times that amount. The bill would authorize 10 technology hubs throughout the nation designed to help build the infrastructure, manufacturing facilities and workforce needed to help meet the nation’s tech goals. Building tech centers throughout the United States should also create more support for the industry across the country. Tech’s image has taken a beating in recent years — the emergence of the term “Big Tech” is hardly a positive development — and the industry will need all the support it can muster in Congress. The United States continues to have a crucial tech edge over its competitors, most notably China. The only way we can hope to win the 21st century is to make significant investments in research and development that will spark the next wave of innovation.

#### Violent strike efforts are increasing – they slow innovation, specifically in the tech sector.

Hanasoge 16 [Chaithra; Senior Research Analyst, Market Researcher, Consumer Insights, Strategy Consulting; “The Union Strikes: The Good, the Bad and the Ugly,” Supply Wisdom; April/June 2016 (Doesn’t specifically say but this is the most recent event is cites); https://www.supplywisdom.com/resources/the-union-strikes-the-good-the-bad-and-the-ugly/]//SJWen

The result: Verizon conceded to several of the workers’ demands including hiring union workers, protection against outsourcing of call-center jobs, and employee benefits such as salary hikes and higher pension contributions, among others and thus bringing an end to the strike in June.

The repercussion: The strike witnessed several instances of social disorder, violence and clashes, ultimately calling for third party intervention (Secretary of Labor – Thomas Perez) to initiate negotiations between the parties. Also, as a result of the strike, Verizon reported lower than expected revenues in the second quarter of 2016.

Trade unions/ labor unions aren’t just this millennia’s product and has been in vogue since times immemorial. Unions, to ensure fairness to the working class, have gone on strike for better working conditions and employee benefits since the industrial revolution and are as strong today as they were last century. With the advent of technology and advancement in artificial intelligence, machines are grabbing the jobs which were once the bastion of the humans. So, questions that arise here are, what relevance do unions have in today’s work scenario? And, are the strikes organized by them avoidable?

As long as the concept of labor exists and employees feel that they are not receiving their fair share of dues, unions will exist and thrive. Union protests in most cases cause work stoppages, and in certain cases, disruption of law and order. Like in March 2016, public servants at Federal Government departments across Australia went on a series of strikes over failed pay negotiations, disrupting operations of many government departments for a few days.  Besides such direct effects, there are many indirect effects as well such as strained employee relations, slower work processes, lesser productivity and unnecessary legal hassles.

Also, union strikes can never be taken too lightly as they have prompted major overturn of decisions, on a few occasions. Besides the Verizon incident that was a crucial example of this, nationwide strikes were witnessed in India in March and April this year when the national government introduced reforms related to the withdrawal regulations and interest rate of employee provident fund, terming it as ‘anti-working class’. This compelled the government to withhold the reform for further review. In France, strike against labor law reforms in May turned violent, resulting in riots and significant damage to property. The incident prompted the government to consider modifications to the proposed reforms.

However, aside from employee concerns, such incidents are also determined by a number of other factors such as the country’s political scenario, economy, size of the overall workforce and the unions, history of unionization, labor laws, and culture. For example, it is a popular saying that the French are always on strike as per tradition (although recent statistics indicate a decline in frequency). In a communist government like China, strikes have steadily risen in number. In 2015, China Labor Bulletin (CLB), a Hong Kong-based workers’ rights group recorded 2,700 incidents of strikes and protests, compared to 1,300 incidents in 2014. Most of them have stemmed out of failure by the government to respect the basic rights of employees and address labor concerns.

Interestingly, unions have not been able to gain a strong foothold in the IT-BPO industry. While many countries do have a separate union to represent workers from the sector, incidents of strikes like Verizon have been relatively low.  However, workplace regulations, in addition to other factors mentioned could be a trigger for such incidents, even if on a smaller scale. For example, a recent survey that interviewed several BPO employees in India revealed that while forming a union in the BPO sector was difficult, irksome workplace regulations such as constant surveillance, irregular timings and incentives have prompted employees to express their resentment in smaller ways such as corruption of internal servers and so on.  Such risks are further enhanced in a city like Kolkata, which carries a strong trade union culture.

#### Technological innovation solves every existential threat – which outweighs.

Matthews 18 Dylan. Co-founder of Vox, citing Nick Beckstead @ Rutgers University. 10-26-2018. "How to help people millions of years from now." Vox. https://www.vox.com/future-perfect/2018/10/26/18023366/far-future-effective-altruism-existential-risk-doing-good

If you care about improving human lives, you should overwhelmingly care about those quadrillions of lives rather than the comparatively small number of people alive today. The 7.6 billion people now living, after all, amount to less than 0.003 percent of the population that will live in the future. It’s reasonable to suggest that those quadrillions of future people have, accordingly, hundreds of thousands of times more moral weight than those of us living here today do. That’s the basic argument behind Nick Beckstead’s 2013 Rutgers philosophy dissertation, “On the overwhelming importance of shaping the far future.” It’s a glorious mindfuck of a thesis, not least because Beckstead shows very convincingly that this is a conclusion any plausible moral view would reach. It’s not just something that weird utilitarians have to deal with. And Beckstead, to his considerable credit, walks the walk on this. He works at the Open Philanthropy Project on grants relating to the far future and runs a charitable fund for donors who want to prioritize the far future. And arguments from him and others have turned “long-termism” into a very vibrant, important strand of the effective altruism community. But what does prioritizing the far future even mean? The most literal thing it could mean is preventing human extinction, to ensure that the species persists as long as possible. For the long-term-focused effective altruists I know, that typically means identifying concrete threats to humanity’s continued existence — like unfriendly artificial intelligence, or a pandemic, or global warming/out of control geoengineering — and engaging in activities to prevent that specific eventuality. But in a set of slides he made in 2013, Beckstead makes a compelling case that while that’s certainly part of what caring about the far future entails, approaches that address specific threats to humanity (which he calls “targeted” approaches to the far future) have to complement “broad” approaches, where instead of trying to predict what’s going to kill us all, you just generally try to keep civilization running as best it can, so that it is, as a whole, well-equipped to deal with potential extinction events in the future, not just in 2030 or 2040 but in 3500 or 95000 or even 37 million. In other words, caring about the far future doesn’t mean just paying attention to low-probability risks of total annihilation; it also means acting on pressing needs now. For example: We’re going to be better prepared to prevent extinction from AI or a supervirus or global warming if society as a whole makes a lot of scientific progress. And a significant bottleneck there is that the vast majority of humanity doesn’t get high-enough-quality education to engage in scientific research, if they want to, which reduces the odds that we have enough trained scientists to come up with the breakthroughs we need as a civilization to survive and thrive. So maybe one of the best things we can do for the far future is to improve school systems — here and now — to harness the group economist Raj Chetty calls “lost Einsteins” (potential innovators who are thwarted by poverty and inequality in rich countries) and, more importantly, the hundreds of millions of kids in developing countries dealing with even worse education systems than those in depressed communities in the rich world. What if living ethically for the far future means living ethically now? Beckstead mentions some other broad, or very broad, ideas (these are all his descriptions): Help make computers faster so that people everywhere can work more efficiently Change intellectual property law so that technological innovation can happen more quickly Advocate for open borders so that people from poorly governed countries can move to better-governed countries and be more productive Meta-research: improve incentives and norms in academic work to better advance human knowledge Improve education Advocate for political party X to make future people have values more like political party X ”If you look at these areas (economic growth and technological progress, access to information, individual capability, social coordination, motives) a lot of everyday good works contribute,” Beckstead writes. “An implication of this is that a lot of everyday good works are good from a broad perspective, even though hardly anyone thinks explicitly in terms of far future standards.” Look at those examples again: It’s just a list of what normal altruistically motivated people, not effective altruism folks, generally do. Charities in the US love talking about the lost opportunities for innovation that poverty creates. Lots of smart people who want to make a difference become scientists, or try to work as teachers or on improving education policy, and lord knows there are plenty of people who become political party operatives out of a conviction that the moral consequences of the party’s platform are good. All of which is to say: Maybe effective altruists aren’t that special, or at least maybe we don’t have access to that many specific and weird conclusions about how best to help the world. If the far future is what matters, and generally trying to make the world work better is among the best ways to help the far future, then effective altruism just becomes plain ol’ do-goodery.

# 1NR

### Military

#### Link turn: Strikes cause military instability which actually lead to conflict Armed forces can’t strike now

CLII 6 [Cornell Legal Information Institute, 2006, "10 U.S. Code § 976," Cornell Legal Information Institute, https://www.law.cornell.edu/uscode/text/10/976]/Kankee

(a)In this section: (1)The term “member of the armed forces” means (A) a member of the armed forces who is serving on active duty, (B) a member of the National Guard who is serving on full-time National Guard duty, or (C) a member of a Reserve component while performing inactive-duty training. (2)The term “military labor organization” means any organization that engages in or attempts to engage in— (A)negotiating or bargaining with any civilian officer or employee, or with any member of the armed forces, on behalf of members of the armed forces, concerning the terms or conditions of military service of such members in the armed forces; (B)representing individual members of the armed forces before any civilian officer or employee, or any member of the armed forces, in connection with any grievance or complaint of any such member arising out of the terms or conditions of military service of such member in the armed forces; or (C)striking, picketing, marching, demonstrating, or any other similar form of concerted action which is directed against the Government of the United States and which is intended to induce any civilian officer or employee, or any member of the armed forces, to— (i)negotiate or bargain with any person concerning the terms or conditions of military service of any member of the armed forces, (ii)recognize any organization as a representative of individual members of the armed forces in connection with complaints and grievances of such members arising out of the terms or conditions of military service of such members in the armed forces, or (iii)make any change with respect to the terms or conditions of military service of individual members of the armed forces. (3)The term “civilian officer or employee” means an employee, as such term is defined in section 2105 of title 5. (b)It shall be unlawful for a member of the armed forces, knowing of the activities or objectives of a particular military labor organization— (1)to join or maintain membership in such organization; or (2)to attempt to enroll any other member of the armed forces as a member of such organization. (c)It shall be unlawful for any person— (1)to enroll in a military labor organization any member of the armed forces or to solicit or accept dues or fees for such an organization from any member of the armed forces; or (2)to negotiate or bargain, or attempt through any coercive act to negotiate or bargain, with any civilian officer or employee, or any member of the armed forces, on behalf of members of the armed forces, concerning the terms or conditions of service of such members; (3)to organize or attempt to organize, or participate in, any strike, picketing, march, demonstration, or other similar form of concerted action involving members of the armed forces that is directed against the Government of the United States and that is intended to induce any civilian officer or employee, or any member of the armed forces, to— (A)negotiate or bargain with any person concerning the terms or conditions of service of any member of the armed forces, (B)recognize any military labor organization as a representative of individual members of the armed forces in connection with any complaint or grievance of any such member arising out of the terms or conditions of service of such member in the armed forces, or (C)make any change with respect to the terms or conditions of service in the armed forces of individual members of the armed forces; or (4)to use any military installation, facility, reservation, vessel, or other property of the United States for any meeting, march, picketing, demonstration, or other similar activity for the purpose of engaging in any activity prohibited by this subsection or by subsection (b) or (d). (d)It shall be unlawful for any military labor organization to represent, or attempt to represent, any member of the armed forces before any civilian officer or employee, or any member of the armed forces, in connection with any grievance or complaint of any such member arising out of the terms or conditions of service of such member in the armed forces. (e)No member of the armed forces, and no civilian officer or employee, may— (1)negotiate or bargain on behalf of the United States concerning the terms or conditions of military service of members of the armed forces with any person who represents or purports to represent members of the armed forces, or (2)permit or authorize the use of any military installation, facility, reservation, vessel, or other property of the United States for any meeting, march, picketing, demonstration, or other similar activity which is for the purpose of engaging in any activity prohibited by subsection (b), (c), or (d). Nothing in this subsection shall prevent commanders or supervisors from giving consideration to the views of any member of the armed forces presented individually or as a result of participation on command-sponsored or authorized advisory councils, committees, or organizations. (f)Whoever violates subsection (b), (c), or (d) shall be fined under title 18 or imprisoned not more than 5 years, or both, except that, in the case of an organization (as defined in section 18 of such title), the fine shall not be less than $25,000. (g)Nothing in this section shall limit the right of any member of the armed forces— (1)to join or maintain membership in any organization or association not constituting a “military labor organization” as defined in subsection (a)(2) of this section; (2)to present complaints or grievances concerning the terms or conditions of the service of such member in the armed forces in accordance with established military procedures; (3)to seek or receive information or counseling from any source; (4)to be represented by counsel in any legal or quasi-legal proceeding, in accordance with applicable laws and regulations; (5)to petition the Congress for redress of grievances; or (6)to take such other administrative action to seek such administrative or judicial relief, as is authorized by applicable laws and regulations.

Amendments 1997—Subsec. (f). Pub. L. 105–85 substituted “shall be fined under title 18 or imprisoned not more than 5 years, or both, except that, in the case of an organization (as defined in section 18 of such title), the fine shall not be less than $25,000.” for “shall, in the case of an individual, be fined not more than $10,000 or imprisoned not more than five years, or both, and in the case of an organization or association, be fined not less than $25,000 and not more than $250,000.” 1987—Subsec. (a)(1) to (3). Pub. L. 100–26 inserted “The term” after each par. designation and struck out uppercase letter of first word after first quotation marks in each paragraph and substituted lowercase letter. 1986—Subsec. (a)(1). Pub. L. 99–661 struck out the second of two commas before “(B)”. 1984—Subsec. (a)(1). Pub. L. 98–525 added cl. (B) and redesignated existing cl. (B) as (C). Findings; Purpose Pub. L. 95–610, § 1, Nov. 8, 1978, 92 Stat. 3085, provided that: “(a)The Congress makes the following findings: “(1)Members of the armed forces of the United States must be prepared to fight and, if necessary, to die to protect the welfare, security, and liberty of the United States and of their fellow citizens. “(2)Discipline and prompt obedience to lawful orders of superior officers are essential and time-honored elements of the American military tradition and have been reinforced from the earliest articles of war by laws and regulations prohibiting conduct detrimental to the military chain of command and lawful military authority. “(3)The processes of conventional collective bargaining and labor-management negotiation cannot and should not be applied to the relationships between members of the armed forces and their military and civilian superiors. “(4)Strikes, slowdowns, picketing, and other traditional forms of job action have no place in the armed forces. “(5)Unionization of the armed forces would be incompatible with the military chain of command, would undermine the role, authority, and position of the commander, and would impair the morale and readiness of the armed forces. “(6)The circumstances which could constitute a threat to the ability of the armed forces to perform their mission are not comparable to the circumstances which could constitute a threat to the ability of Federal civilian agencies to perform their functions and should be viewed in light of the need for effective performance of duty by each member of the armed forces. “(b)The purpose of this Act [enacting this section] is to promote the readiness of the armed forces to defend the United States.”

#### Military unions wreck civilian military relations and global relations which leads extinction

Caforio 18 [Giuseppe Caforio, Brigadier General with degrees in law, political science, and strategic studies (FYI, the author died ~2015, but this was republished in 2018 in an anthology book), 5-20-2018, "Unionisation of the Military: Representation of the Interests of Military Personnel," SpringerLink, https://link.springer.com/chapter/10.1007/978-3-319-71602-2\_19]/Kankee

THE OPPOSITION TO UNIONIZATION OF THE ARMED FORCES But if a convergence between the military establishment and civil society is in progress and has brought the two areas of life and work much closer together, why is there a unionization issue for the armed forces? Why is there opposition to a collective bargaining system for military personnel? The fundamental reason must be sought in the specificity of the military, which is summarized thusly by David R. Segal: Because of its unique social function—the legitimate management of violence—the military requires of its personnel a degree of commitment that differs from that required by other modern organizations. Military personnel, unlike their civilian counterparts, enter into a contract of unlimited liability with their employer. They cannot unilaterally terminate their employment any time they wish. They are subject to moving and working in any environment where the service decides they are needed. They are required to place the needs of service above the needs of their families, and must frequently endure long periods of separation. They are often called upon to work more than an eight-hour day, for which they receive no additional compensation. And in time of war, they must face prolonged danger, and may even forfeit their lives. Obviously, the man on the firing line is required to make a commitment of a different order from that made by the worker on the assembly line. (D. Segal and Kramer, 1977, p. 28). Bernhard Boene, in a study devoted to a different research topic (Boene, 1990), is both precise and efficacious in differentiating military "work" from civilian work. Military specificity, writes Boene, does not lie only in the area of the risks to which one supposes the combatant is exposed, but also in the limits of application of common rationality in combat and in the situation of habitual transgression of social norms that it entails. This implies a particular type of socialization. Notwithstanding partial analogies, according to Boene, civil emergencies belong to a different reality than military ones do. An officer, in particular, is not an ordinary civil servant: he must respond to a "call," consisting of a particular interest in military things, dedication to the common welfare, acceptance of risking his life, and submission to a series of obligations that are peculiar to the military profession. SOME THEORETICAL POSITIONS ON THE ISSUE Discussing a sample survey, David Segal observes that in the United States, in the absence of a union for military personnel, there is a considerable "misfit" between soldiers' perception of the characteristics of their role and the preferred characteristics, while in an analogous sample of civilian manpower this misfit is much smaller. In examining the attempted remedies, Segal states: "Any change to be achieved through organizational interventions, however, is likely to be incremental, and not to resolve the discrepancy between the characteristics that military personnel would like in their jobs and the characteristics that they perceived their jobs to have" (D. Segal and Kramer, 1977, p. 46). According to Segal, unionization can solve this problem, but it presents two dangers that must be carefully weighed: the first is that it tends to extend its influence also to aspects of management and direction of the military apparatus; the second is that it involves a politicisation of the personnel. Gwyn Harries Jenkins examines the consequences that unionisation would have on the operational efficiency of the armed forces and identifies three fundamental ones: 1. The creation of a dual authority structure: Since there has been a change in the basis of authority and discipline in the military establishment and a shift from authoritarian domination to greater reliance on manipulation, persuasion and group consensus, unionization extends the boundaries of these changes: it brings into armed forces the full effects of the organizational revolution which pervades contemporary society, creating a dual authority structure while modifying the traditional basis of compliance. (H. Jenkins, 1977, p. 70) 2. A much greater resemblance of the style of military command to that of civilian management. The new tasks and the introduction of unionization would require commanders to possess skills and orientations more and more like those of civilian managers. 3. An abdication by the officer of his traditional image. Indeed, if the officer "wishes to retain his self-image and ideas of honor, then the introduction of trade unions into the military creates a conflict situation with substantial dysfunctional consequences" (H.Jenkins, 1977, p. 71). Harries Jenkins concludes, however, by affirming that, as a radical criticism of the existing military system, "the unionization of the armed forces can only result in an improvement to an otherwise defective situation" (H. Jenkins, 1977, p. 69). According to William Taylor and Roger Arango (Taylor et al., 1977b), many reasons offered in the United States for or against the unionization of military personnel appear to be rhetorical and not sufficiently investigated. Those who take a negative critical stance, for example, contend that unionization would lead to a breakdown in discipline; threaten the chain of command; and, especially, undermine the military's ability to carry out its assigned mission. Through a concrete field analysis, these authors believe they can shed light on the advantages and disadvantages of this process. Among the advantages are the acquisition of a greater sense of individual security, a valorization of the dignity of individuals, improved social communication, and greater competitiveness with other occupations and professions in recruiting personnel. The real drawbacks would essentially be reduced to two: a risk of divisiveness within units, due to acquired strife between personnel categories; and an increase in personnel costs. Carlo Jean (Jean, 1981) states that in itself, the creation of unions would inevitably produce increased confrontation; without it, the union representatives would have neither prestige nor credibility. He does not believe, however, that the biggest drawback that would derive from it would be that of undermining the internal cohesiveness of the armed forces and their operational capacity. According to this author military leaders would align themselves with the union's demands out of necessity to avoid internal breakup. An unacceptable corporative force would be produced that sooner or later would inevitably oppose it to the political power. The danger that a union of military personnel involves for civil society is, in his opinion, much greater than its negative implications on the efficiency of the military itself. Along the same line is the fear expressed by Sen. Thurmond (reported by David Cortright, cited essay) that unionization might reinforce the military establishment and increase its influence over society at large, decreasing the capacity for political control. This issue had already been treated by Cortright in another essay (Cortright and Thurmond, 1977b), where on the one hand he argued that unionization in the armed forces would help to prevent any form of separateness from civil society while noting on the other that little attention was given to the possibility that unionization substantially strengthens the military's ability to wield influence. Thurmond, again, judges the European experience negatively and asks himself how unionized troops would respond in battle. However, to remain faithful to his position, Thurmond conceives the armed forces as a separate body from civil society, argues that military personnel are not comparable to other labor force categories, and advances the fear that union representation of the interests of military personnel would bring the defence budget to unacceptable levels. Of the countries included in our study, unions for military personnel exist in Denmark, Sweden, Norway, Finland, Germany, Switzerland, Austria, Belgium, and The Netherlands. Unionization is prohibited in England, the United States, Canada, France, Portugal, Turkey, and Greece. Strikes are allowed only in Austria and Sweden. ANALYSIS OF HISTORICAL EXPERIENCES THROUGH THE THOUGHT OF VARIOUS AUTHORS