## 1NC - Off

#### Interpretation: the affirmative may not spec a government

#### 1] The letter “A” is an indefinite article that modifies “just government” – the resolution must be proven true in all instances, not one particular instance

CCC ND Capital Community College [a nonprofit 501 c-3 organization that supports scholarships, faculty development, and curriculum innovation], “Articles, Determiners, and Quantifiers”, http://grammar.ccc.commnet.edu/grammar/determiners/determiners.htm#articles AG

The three articles — a, an, the — are a kind of adjective. The is called the definite article because it usually precedes a specific or previously mentioned noun; a and an are called indefinite articles because they are used to refer to something in a less specific manner (an unspecified count noun). These words are also listed among the noun markers or determiners because they are almost invariably followed by a noun (or something else acting as a noun). caution CAUTION! Even after you learn all the principles behind the use of these articles, you will find an abundance of situations where choosing the correct article or choosing whether to use one or not will prove chancy. Icy highways are dangerous. The icy highways are dangerous. And both are correct. The is used with specific nouns. The is required when the noun it refers to represents something that is one of a kind: The moon circles the earth. The is required when the noun it refers to represents something in the abstract: The United States has encouraged the use of the private automobile as opposed to the use of public transit. The is required when the noun it refers to represents something named earlier in the text. (See below..) If you would like help with the distinction between count and non-count nouns, please refer to Count and Non-Count Nouns. We use a before singular count-nouns that begin with consonants (a cow, a barn, a sheep); we use an before singular count-nouns that begin with vowels or vowel-like sounds (an apple, an urban blight, an open door). Words that begin with an h sound often require an a (as in a horse, a history book, a hotel), but if an h-word begins with an actual vowel sound, use an an (as in an hour, an honor). We would say a useful device and a union matter because the u of those words actually sounds like yoo (as opposed, say, to the u of an ugly incident). The same is true of a European and a Euro (because of that consonantal "Yoo" sound). We would say a once-in-a-lifetime experience or a one-time hero because the words once and one begin with a w sound (as if they were spelled wuntz and won). Merriam-Webster's Dictionary says that we can use an before an h- word that begins with an unstressed syllable. Thus, we might say an hisTORical moment, but we would say a HIStory book. Many writers would call that an affectation and prefer that we say a historical, but apparently, this choice is a matter of personal taste. For help on using articles with abbreviations and acronyms (a or an FBI agent?), see the section on Abbreviations. First and subsequent reference: When we first refer to something in written text, we often use an indefinite article to modify it. A newspaper has an obligation to seek out and tell the truth. In a subsequent reference to this newspaper, however, we will use the definite article: There are situations, however, when the newspaper must determine whether the public's safety is jeopardized by knowing the truth. Another example: "I'd like a glass of orange juice, please," John said. "I put the glass of juice on the counter already," Sheila replied. Exception: When a modifier appears between the article and the noun, the subsequent article will continue to be indefinite: "I'd like a big glass of orange juice, please," John said. "I put a big glass of juice on the counter already," Sheila replied. Generic reference: We can refer to something in a generic way by using any of the three articles. We can do the same thing by omitting the article altogether. A beagle makes a great hunting dog and family companion. An airedale is sometimes a rather skittish animal. The golden retriever is a marvelous pet for children. Irish setters are not the highly intelligent animals they used to be. The difference between the generic indefinite pronoun and the normal indefinite pronoun is that the latter refers to any of that class ("I want to buy a beagle, and any old beagle will do.") whereas the former (see beagle sentence) refers to all members of that class

#### 2] Government is an indefinite singular– the aff may not defend a specific set of governments

Nebel 20 [Jake Nebel is an assistant professor of philosophy at the University of Southern California and executive director of Victory Briefs. He writes a lot of this stuff lol – duh.] “Indefinite Singular Generics in Debate” Victory Briefs, 19 Sept 2020. no url AG

I agree that if “a democracy” in the resolution just meant “one or more democracy,” then a country-specific affirmative could be topical. But, as I will explain in this topic analysis, that isn’t what “a democracy” means in the resolution. To see why, we first need to back up a bit and review (or learn) the idea of generic generalizations.

The most common way of expressing a generic in English is through a *bare plural*. A bare plural is a plural noun phrase, like “dogs” and “cats,” that lacks an overt determiner. (A determiner is a word that tells us which or how many: determiners include quantifier words like “all,” “some,” and “most,” demonstratives like “this” and “those,” posses- sives like “mine” and “its,” and so on.) LD resolutions often contain bare plurals, and that is the most common clue to their genericity.

We have already seen some examples of generics that are not bare plurals: “A whale is a mammal,” “A beaver builds dams,” and “The woolly mammoth is extinct.” The first two examples use indefinite singulars—singular nouns preceded by the indefinite article “a”—and the third is a *definite singular* since it is preceded by the definite article “the.” Generics can also be expressed with *bare singulars* (“Syrup is viscous”) and even verbs (as we’ll see later on). The resolution’s “a democracy” is an indefinite singular, and so it very well might be—and, as we’ll soon see, is—generic.

But it is also important to keep in mind that, just as not all generics are bare plurals, not all bare plurals are generic. “Dogs are barking” is true as long as some dogs are barking. Bare plurals can be used in particular ways to express existential statements. The key question for any given debate resolution that contains a bare plural is whether that occurrence of the bare plural is generic or existential.

The same is true of indefinite singulars. As debaters will be quick to point out, some uses of the indefinite singular really do mean “some” or “one or more”: “A cat is on the mat” is clearly not a generic generalization about cats; it’s true as long as some cat is on the mat. The question is whether the indefinite singular “a democracy” is existential or generic in the resolution.

Now, my own view is that, if we understand the difference between existential and generic statements, and if we approach the question impartially, without any invest- ment in one side of the debate, we can almost always just tell which reading is correct just by thinking about it. It is clear that “In a democracy, voting ought to be compul- sory” doesn’t mean “There is one or more democracy in which voting ought to be com- pulsory.” I don’t think a fancy argument should be required to show this any more than a fancy argument should be required to show that “A duck doesn’t lay eggs” is a generic—a false one because ducks do lay eggs, even though some ducks (namely males) don’t. And if a debater contests this by insisting that “a democracy” is existen- tial, the judge should be willing to resolve competing claims by, well, judging—that is, by using her judgment. Contesting a claim by insisting on its negation or demanding justification doesn’t put any obligation on the judge to be neutral about it. (Otherwise the negative could make every debate irresolvable by just insisting on the negation of every statement in the affirmative speeches.) Even if the insistence is backed by some sort of argument, we can reasonably reject an argument if we know its conclusion to be false, even if we are not in a position to know exactly where the argument goes wrong. Particularly in matters of logic and language, speakers have more direct knowledge of particular cases (e.g., that some specific inference is invalid or some specific sentence is infelicitious) than of the underlying explanations.

But that is just my view, and not every judge agrees with me, so it will be helpful to consider some arguments for the conclusion that we already know to be true: that, even if the United States is a democracy and ought to have compulsory voting, that doesn’t suffice to show that, in a democracy, voting ought to be compulsory—in other words, that “a democracy” in the resolution is generic, not existential.

Second, existential uses of the indefinite, such as “A cat is on the mat,” are upward- entailing.3 This means that if you replace the noun with a more general one, such as “An animal is on the mat,” the sentence will still be true. So let’s do that with “a democracy.” Does the resolution entail “In a society, voting ought to be compulsory”? Intuitively not, because you could think that voting ought to be compulsory in democracies but not in other sorts of societies. This suggests that “a democracy” in the resolution is not existential.

#### It applies to government:

#### Upward entailment test – spec fails the upward entailment test because saying that China ought to have the unconditional right to strike does not entail that those governments ought to have the unconditional right to strike.

#### Adverb test – adding “usually” to the res doesn’t substantially change its meaning because a recognition is universal and permanent

#### Violation – they only defend the United States

#### Vote neg:

#### Semantics outweigh:

#### T is a constitutive rule of the activity and a basic aff burden – they agreed to debate the topic when they came here

#### Jurisdiction – you can’t vote aff if they haven’t affirmed the resolution

#### It’s the only stasis point we know before the round so it controls the internal link to engagement – there’s no way to use ground if debaters aren’t prepared to defend it

#### Standards:

#### Limits – there are 195 affs accounting for hundreds of governments— unlimited topics incentivize obscure affs that negs won’t have prep on – limits are key to reciprocal prep burden – potential abuse doesn’t justify foregoing the topic and 1AR theory checks PICs.

Banerjee 4/12 [(Vasabjit Banerjee, Assistant Professor of Political Science, Mississippi State University),”How many states and provinces are in the world?” , The Conversation, <https://theconversation.com/how-many-states-and-provinces-are-in-the-world-157847>, April 12, 2021] SS

There are 195 national governments recognized by the United Nations, but there are as many as nine other places with nationlike governments, including Taiwan and Kosovo, though they are not recognized by the U.N.

Most of these countries are divided into smaller sections, the way the U.S. is broken up into 50 states along with territories, like Puerto Rico and Guam, and a federal district, Washington, D.C.

They are not all called “states,” though: Switzerland has cantons, Bangladesh has divisions, Cameroon has regions, Germany has lander, Jordan has governorates, Montserrat has parishes, Zambia has provinces, and Japan has prefectures – among many other names.

#### Ground – spec guts core generics like the econ DA which rely on all governments having the unconditional right to strike because individual governments don’t have an impact on the global economy as a whole – also means there is no universal DA to spec affs

#### TVA solves – read as an advantage to whole rez

#### Paradigm issues:

#### Drop the debater – their abusive advocacy skewed the debate from the start

#### Comes before 1AR theory – NC abuse is responsive to them not being topical

#### Competing interps – reasonability invites arbitrary judge intervention and a race to the bottom of questionable argumentation

#### No RVIs – fairness and education are a priori burdens – and encourages baiting – outweighs because if T is frivolous, they can beat it quickly

#### Fairness is a voter ­– necessary to determine the better debater

#### Education is a voter – why schools fund debate

## Case

### Cap Good

#### Growth is sustainable and inevitable – unparalleled data proves tech solves, but transition doesn’t.

Bailey ’16 (Ronald; 12/16/16; B.A. in Philosophy and B.A. Economics from the University of Virginia, member of the Society of Environmental Journalists and the American Society for Bioethics and Humanities, citing a compilation of interdisciplinary research; Reason, “Is Economic Growth Environmentally Sustainable?” <http://reason.com/archives/2016/12/16/is-economic-growth-environmentally-sust1)>

Is economic growth environmentally sustainable? No, say a group of prominent ecological economists led by the Australian hydrologist James Ward. In a new PLoS ONE article—"Is Decoupling GDP Growth from Environmental Impact Possible?"—they offer an analysis inspired by the 1972 neo-Malthusian classic The Limits to Growth. They even suggest that The Limits to Growth's projections with regard to population, food production, pollution, and the depletion of nonrenewable resources are still on track. In other words, they think we're still heading for a collapse. I think **they're wrong**. But they're wrong in an instructive way. The authors describe two types of "decoupling," relative and absolute. Relative decoupling means that economic growth increases faster than rates of growth in material and energy **consumption** and **environmental impact**. Between 1990 and 2012, for example, China's **GDP rose 20-fold** while its energy use increased by a factor of four and its material use by a factor of five. Basically this entails increases in efficiency that result in using fewer resources to produce more value. Absolute decoupling is what happens when continued economic growth actually **lessens resource use** and impacts on the natural environment, that is, creating more value while using less stuff. Essentially humanity becomes richer while withdrawing from nature. To demonstrate that continued economic growth is unsustainable, the authors recycle the hoary I=PAT model devised in 1972 by the Stanford entomologist and population alarmist Paul Ehrlich and the Harvard environmental policy professor (and chief Obama science adviser) John Holdren. Human Impact on the environment is supposed to equal to Population x Affluence/consumption x Technology. All of these are presumed to intensify and worsen humanity's impact on the natural world. In Ward and company's updated version of I=PAT, the sustainability of economic growth largely depends on Technology trends. Absolute decoupling from resource consumption or pollutant emissions requires technological intensity of use and emissions to decrease by at least the same annual percentage as the economy is growing. For example, if the economy is growing at three percent per year, technological intensity must reduce 20-fold over 100 years to maintain steady levels of resource consumption or emissions. If technological intensity is faster then resource use and emissions will decline over time, which would result in greater wealth creation with ever lessening resource consumption and environmental spillovers. Once they've set up their I=PAT analysis, Ward and his colleagues assert that "for non-substitutable resources such as land, water, raw materials and energy, we argue that whilst efficiency gains may be possible, there are minimum requirements for these resources that are ultimately governed by physical realities." Among the "physical realities" they mention are limits on plant photosynthesis, the conversion efficiencies of plants into meat, the amount of water needed to grow crops, that all supposedly determine the amount of agricultural land required to feed humanity. They also cite "the upper limits to energy and material efficiencies govern minimum resource throughput required for economic production." To illustrate the operation of their version of the I=PAT equation, they apply it to a recent study that projected it would be possible for Australia's economy to grow 7-fold while simultaneously reducing resource and energy use and lowering environmental pressures through 2050. They **crank the notion** that there are nonsubstitutable physical limits on material and energy resources through their equations until 2100, and they find that eventually consumption of both rise at the same rate as economic growth. QED: Economic growth is unsustainable. Or as they report, "Permanent decoupling (absolute or relative) is impossible for essential, non-substitutable resources because the efficiency gains are ultimately governed by physical limits." **Malthus wins again!** Or does he? GDP growth—increases in the monetary value of all finished goods and services—is a crude measure for improvements in human well-being. Nevertheless, rising incomes (GDP per capita) correlate with lots of good things that nearly everybody wants, including access to more and better **food**, longer and **healthier lives**, more educational **opportunities**, and greater scope for life choices. Ward and his colleagues are clearly right that there is only so much physical stuff on the Earth, but even they know that wealth is not created simply by using more stuff. Where they go wrong (as so many Malthusians do) is by implicitly assuming that there are limits to human creativity. Interestingly, Ward and his colleagues, like Malthus before them, focus on the supposed limits to **agricultural productivity**. For example, they cite the limits to photosynthesis, which will limit the amount of food that humanity can produce. But as they acknowledge, human population may not continue to increase. In fact, **global fertility rates** have been **decelerating** for many decades now, and demographer Wolfgang Lutz calculates that world population will peak after the middle of this century and begin falling. Since the number of mouths to feed will stabilize and people can eat only so much, it is unlikely that the **biophysical limits** of agriculture on Earth will be exceeded. But it gets even better. Agricultural **productivity is improving**. Consider the biophysical limit on photosynthesis cited by the study. In fact, researchers are already making progress on installing more efficient C-4 photosynthesis into rice and wheat, which would **boost yields by** as much as **50 percent**. British researchers just announced that they had figured out how to boost photosynthetic efficiency to create a super-wheat would increase yields by 20 percent. In a 2015 article for the Breakthrough Journal, "The Return of Nature: How Technology Liberates the Environment," Jesse H. Ausubel of Rockefeller University reviews how humanity is **already decoupling** in many ways from the natural world. "A series of 'decouplings' is occurring, so that our economy no longer advances in tandem with exploitation of land, forests, water, and minerals," he writes. "American use of almost everything except information **seems to be peaking**." He notes that agricultural applications of fertilizer and water in the U.S. peaked in the 1980s while yields continued to increase. Thanks to increasing agricultural productivity, humanity is already at **"peak farmland"**; as a result, "an area the size of India or of the United States east of the Mississippi could be released globally from agriculture over the next 50 years or so." Ward is worried about biophysical limits on water use. But as Ausubel notes, U.S. **water use has peaked** and has declined **below the level of 1970**. What about meat? Ausubel notes the **greater efficiency** with which chickens and cultivated fish turn grains and plant matter into meat. In any event, the future of farming is not fields but factories. Innovators are already seeking to replace the entire dairy industry with milk, yogurt, and cheeses made by genetically modified bacteria grown in tanks. Others are figuring how to culture meat in vat. Ausubel also notes that many countries have already been through or are about to enter the "forest transition," in which forests begin to expand. Roger Sedjo, a forest economist at Resources of the Future, has projected that by the middle of this century most of world's **industrial wood** will be produced from planted forests covering a remarkably small land area, perhaps **only 5 to 10 percent** of the extent of today's global forest. Shrinking farms and ranches and expanding forests will do a lot toward turning around the alarming global reduction in wildlife. How about unsubstitutable stuff? Are we running out of that? Ausubel notes that the U.S. has apparently already achieved **absolute decoupling**—call it peak stuff—for a lot of materials, including plastics, paper, timber, phosphate, aluminum, steel, and copper. And he reports relative decoupling for **53** other **commodities**, all of which are likely heading toward absolute decoupling. Additive manufacturing is also known as 3-D printing, in which machines build up new items one layer at a time. The Advanced Manufacturing Office suggested that additive manufacturing can reduce material needs and costs by up to **90 percent**. And instead of the replacement of worn-out items, their material can **simply be recycled** through a printer to return it to good-as-new condition using only 2 to 25 percent of the energy required to make new parts. 3-D printing on demand will also eliminate storage and inventory costs, and will significantly cut transportation costs. Nanomanufacturing—building atom-by-atom—will likely engender a **fourth industrial revolution** by spurring exponential economic growth while reducing human demands for material resources. Ward and company project that Australians will be using 250 percent more energy by 2100. Is there an upper limit to energy production that implies unsustainability? In their analysis, the ecological economists apparently assume that energy supplies are limited. Why this is not clear, unless their model **implicitly assumes** a growing **consumption** of fossil fuels (and even then, the world is not close to running out of those). But there is a source of energy that, for all practical purposes, is limitless and has few deleterious environmental effects: **nuclear power**. If demand for primary energy were to double by 2050, a back-of-the-envelope calculation finds that the **entire world's energy needs** could be supplied by 6,000 conventional nuclear power plants. The deployment of fast reactors would supply "renewable" energy for thousands of years. The development of thorium reactors could also supply **thousands of years** of energy. And both could do so without harming the environment. (Waste heat at that scale would not be much of a problem.) Such power sources are in any relevant sense "decoupled" from the natural world, since their fuel cycles produce **little pollution**. Recall that GDP measures the monetary value of all finished goods and services. Finished goods will become a shrinking part of the world's economy as more people gain access to food, clothing, housing, transportation, and so forth. Already, services account for 80 percent of U.S. GDP and 80 percent of civilian employment. Instead of stuff, people will want to spend time creating and enjoying themselves. As technological progress enables economic growth, people will consume more pixels and less petroleum, more massages and less mortar, more handicrafts and less hardwood. Ultimately, Ward and his colleagues make the **same mistake as Malthus** and the Limits to Growth folks: They **extrapolate trends** without taking adequate account of human **ingenuity**. Will it be possible to grow the economy 7-fold over this century while reducing resource consumption and restoring the natural world? Yes.

#### Cap solves income inequality and the market is stable now but big crash in the US would cause global economic decline – independently collapses capitalism’s legitimacy

Halligan 18 [Liam Halligan is a British economist, journalist and broadcaster. Since 2003, Halligan has written his weekly "Economics Agenda" column in The Sunday Telegraph – which has been recognised with a British Press Award. This is the stock market crash we needed. February 10, 2018.https://www.spectator.co.uk/2018/02/this-is-the-stock-market-crash-we-needed/]

A fully blown stock-market crash would have major political implications, of course. The emerging narrative about failing global capitalism in crisis would go into overdrive. With the big emerging giants like China boasting massive financial reserves, and likely to ride out any storm, more power would shift from west to east. And with continental Europe still harbouring a slew of bad bank debt, certainly compared with the US and UK, the eurozone is likely to suffer disproportionately — as it did after 2008. And, like last time, the UK economy would certainly be hit. The likelihood, though, is that this is not the start of a big crash but instead a soft landing, a necessary downturn in stock prices, part of a process that will mean savers might finally start to be given a return on their bank deposits. Serious market slumps also generally follow a US recession and, for now, Trump’s America looks strong — perhaps a little too strong for the market’s liking. And across the world, there’s a lot of cash waiting on the sidelines, ready to enter the market. The market upswing of recent years reflects, in part, optimism about the world economy: partly based on technological advances and post-Lehman ‘bounce back’. But much of the rise was due to cronyism, the emergence of cartels, unjustified share buybacks, dividend payments from borrowed money and, above all, QE and absurdly low interest rates. That’s why a falling market — for all the pain of adjustment — shows financial logic, and genuine capitalism is fighting back. And about time too.

#### Capitalism is the best weapon to combat poverty – historical correlation between economic freedom scores and extreme poverty rates prove

Ladan 19 [(Luka, the President and CEO of Zenica Public Relations and a Catalyst Policy Fellow. Prior to founding Zenica, Ladan served as Communications Director at a leading public affairs firm in Washington, D.C.) “Capitalism Remains the Best Way to Combat Extreme Poverty” Catalyst, 6/14/2019] BC

Again, America is not perfect. Poverty lingers, even here. But the status quo could be a whole lot worse: It may be difficult to become a member of the top “one percent,” but it is even harder to fall into extreme poverty.

The good fortunes of most can be traced to the free exchange of goods and services for mutual gain. While an imperfect system, capitalism remains our most effective weapon in fighting extreme poverty. As we’ve seen across continents, the freer an economy becomes, the less likely its people are to become entrapped in extreme poverty.

This can be corroborated by tracking the rise of “economic freedom,” which is related to the openness of a country’s markets and corresponding increases in living standards. Over the past 25 years, the global average economic freedom score—as calculated by the right-leaning Heritage Foundation—has increased by 3.2 percentage points, with many countries joining the ranks of at least the “moderately free.”

Indeed, global economic freedom has experienced a nearly six percent increase since 1995—after the Soviet Union’s collapse. Capitalism is more commonplace now than ever before.

And how have extreme poverty rates fared in that time? Trending down—way down.

During the early 1980s, more than 42 percent of the world’s population lived in extreme poverty (earning less than $2 a day). In the Soviet Union, for example, 20 percent of the population—over 43 million people—lived on less than 75 rubles a month (roughly $120).

Fast forward to the 21st century, and less than 10 percent of the world’s population is extremely poor—a 33 percent decrease. The left-leaning Brookings Institution estimates that someone escapes extreme poverty every 1.2 seconds.

Consider it this way: Even though the world’s population has increased by more than two billion people since 1990, the net number of extremely poor people has been slashed by nearly 1.2 billion. In today’s era of globalization, about 130,000 people rise out of poverty every single day. That’s like the entire city of New Haven, Connecticut leaving extreme poverty in a day’s time.

Or take China, which has opened many sectors of its economy in recent decades. Since 1995 alone, the Asian country’s economic freedom score increased from 52 to 58.4 points—outpacing the rest of the world. In roughly that same period of time, the Chinese economy lifted 800 million people out of extreme poverty. That’s right: 800 million Chinese people—nearly three times the U.S. population.

While still far from a “free economy,” China’s newfound openness to free-market principles is correlated with the most substantial example of poverty reduction in the history of the world. Even if correlation does not always equal causation, that accomplishment is difficult to ignore.

Granting people the freedom to voluntarily make mutually beneficial exchanges of goods and services has been the most effective anti-poverty solution to date. As more of the world allows the exercise of such freedom, expect poverty to decline even further.

#### Cap solves war---liberal order good and won’t collapse

Michael Mousseau 19, PhD, studies international politics with a particular focus on the link between economic conditions, institutions, and conflict, 7/29/19, “The End of War: How a Robust Marketplace and Liberal Hegemony Are Leading to Perpetual World Peace,” https://www.mitpressjournals.org/doi/full/10.1162/isec\_a\_00352?mobileUi=0

If my argument is correct, the world is on the cusp of tremendous change: across the globe, contractualism is overtaking status-personalism and, in so doing, launching an era of peace and prosperity. This conclusion is reached without any monotonic or teleological assumptions: anything that collapses the contractualist economies for a generation or two would stop or reverse this trend.81 All else being equal, the contractualist hegemony has made the odds of unit-level change from a status to a contractualist economy more likely than the reverse. At the start of the twentieth century, only the United States had a contractualist economy; by the end, at least thirty-five states were contractualist.82 The Westphalian system has never been as conducive to transitions to contractualist economies as it has been under the contractualist hegemony, which prohibits states from starting wars for booty, debt collection, or territory. Nor has the world ever had such widespread access to capital, mobility, and equity in trade as it has had since the contractualist hegemony made it so with the signing of the Atlantic Charter and the implementation of the Bretton Woods agreements. The number of transitions also predictably increased after the Cold War, when the contractualist hegemony emerged as largely unchallenged. In this way, system change toward contractualist hegemony within the anarchic order, rooted in unit-level change, ultimately promotes more unit-level change toward a contractualist world.

Reports of the Demise of the Liberal Order Are Greatly Exaggerated

I have argued that the liberal global order is on the rise; yet, liberal values around the world seem to be in retreat. In recent years, two contractualist states with populist governments—Hungary and Poland—have begun to embrace anti-immigrant and anti-globalization positions. In the United States, President Donald Trump appears to favor status values such as power, rank, and loyalty over contractualist values such as equity and respect for the rule of law. In foreign policy, Trump does not seem to share contractualists' opposition to Russia's efforts to sow chaos, and he sees trade in terms of winners and losers.

Reports of the demise of the liberal order, however, are greatly exaggerated. First, Hungary and Poland are newly contractualist states. The sociological nature of economic norms theory means that contractualist values should be more firmly rooted in older contractualist societies than in newer ones. This is corroborated with the natural experiment of Germany: in 1962 West Germany embraced contractualism (see table 1), but it was only after 1991 that East Germany could have become contractualist, when massive investments from the Federal Republic caused incomes in the marketplace to become higher than incomes obtainable from status relationships. Today, Germany's populist movement is concentrated in the eastern part of the country and is largely nonexistent in the western part,83 which corroborates the expectation that some newly contractualist societies retain some of their status values even after a generation of robust opportunity in the marketplace. Deeper changes in values may not occur until generational cohorts initially socialized into status or axial economies have passed on.

Second, the electorates in most of the thirty-five contractualist states listed in table 1 in 2010 have not experienced substantial increases in populist sentiment. Italy's Five Star movement is often called populist but largely because of its anti-immigrant stance. Although an embrace of immigrants would seem consistent with contractualist values, opposition to large numbers of immigrants is arguably a rational response to what is essentially a huge external shock that has intensified in recent years. Britons voted to leave the European Union, but largely because they believed they were being treated unfairly in it. The rejection of unfair terms of trade, whether perceived correctly or not, is consistent with contractualist values.

Third, the strength of institutions far exceeds that of any one person, including the president of the United States. Liberal values and institutions are rooted in contractualist economic norms and will not disappear simply because some leaders choose not to abide by them. For instance, although Trump may want the United States to withdraw from the North Atlantic alliance, this is not a view shared by Congress and the American people. Even members of Trump's administration have often restrained him in ways consistent with contractualist values and institutions.84

In economic norms theory, the only way the United States' contractualist values could shift to status or axial values would be through radical economic change. As mentioned above, economics is ultimately at the mercy of politics, as an influential coalition of rent-seekers could potentially collapse a contractualist economy by failing to sustain the highly inclusive marketplace or uphold the state's credibility in enforcing of contracts. In recent years, the U.S. economy has begun tilting toward rent-seekers, given the growing role of private money in electoral campaigns and the increasing sophistication of rent-seekers in masking their activities though the manipulation of public opinion, including through their concentrated ownership of media outlets. Such rentierism could precipitate a change in U.S. values if it results in a retraction of the market substantial enough that newer generations began to obtain higher wages in newfound status networks than in the marketplace.

In this way, the Trump phenomenon may reflect a pathology in U.S. governing institutions; but at least so far, it arguably has not extended to the American people. Most of Trump's supporters seem to be drawn to him not for his expressions of status values, but for his pledges to fight a “rigged” system and create well-paying jobs. Whether or not Trump means what he says, many of his supporters saw a vote for him as an act of protest against the increasing corruption occurring in the United States, a clear contractualist expression.85 Although a collapse of the U.S. economy and transition to an axial or a status economy is always possible, the feedback loop of popular insistence on economic growth and a highly inclusive marketplace makes this unlikely. Aside from an external shock (such as nuclear war or climate devastation), such a transition could happen only if the rentiers somehow manage to remain in power long enough to institutionalize a permanently underemployed underclass.

Fourth, even if the U.S. economy were to collapse and the United States became an axial or a status power, the combined economic might of all the other contractualist countries in the world is nearly twice that of the United States. The soft power of the United States in world politics lies not in its power to persuade, but in it being the largest of the contractualist states, and in its willingness to provide the public good of global security since the collapse of the pound sterling in late 1946. If the United States withdrew from its leadership role, the remaining contractualist powers would fill the vacuum. None of them has an economy relatively large enough to enable it to act as a natural leader and principal provider of global security, but it is the temperament of these states that they can easily form an international organization to coordinate and act on their shared security interests, even if some may choose to free ride.

Fifth, current events need to be viewed within a larger context. Fernand Braudel pinpoints the rise of the modern world economy as starting around the year 1450 in northwestern Europe.86 The first contractualist economy emerged more than two centuries ago. Since then, contractualist states have confronted numerous shocks and threats to their systems, including the American Civil War, the Great Depression, two world wars, and the Cold War. The present populist mini-wave and pathologies in U.S. democracy are mere trifling episodes in a larger historical frame.

Conclusion

This article has introduced a new liberal theory of global politics and argues that global alignments are rooted in factors internal to states: status states want expansion and disorder wherever they lack control; contractualist states want universal stability and order based on the principle of self-determination for all states. As such, global patterns of war, peace, and cooperation can be explained without recourse to such external factors as trade interdependence, international institutions, interstate images, or intersubjective structure; economic norms theory can explain these patterns from states' internal conditions alone. If this argument is correct, then the relative power of states does determine the perception of threat, as realists have long maintained, but with an essential qualifi- cation: only among status states. In this way, internal conditions can explain why 2,400 years ago Sparta feared the rising power of Athens, and why today the distribution of power seems to be playing an ever reduced role in global politics.

My analyses of most states from 1946 to 2010 corroborate the prediction of a liberal global hierarchy managed by a natural alliance of states with contractualist economies. States with contractualist and export-oriented economies tend to agree on issues voted on in the United Nations General Assembly, regardless of their power status or capability, because they have common interests in a global order based on self-determination. Among states with status and insular economies, in contrast, major powers and those with greater capability are more likely to balance the contractualist hegemony, which they fear. Meanwhile, minor powers and those with less capability are more likely to bandwagon with it, which they fear less than they do the status major powers.

Additionally, the theory provides an explanation for a large number of observed facts in international politics. It can explain the decline of war. It can explain the United States' enduring soft power, and why its leadership continues utterly unchallenged by other market powers, despite its relative economic decline since the mid-twentieth century. It offers an account for why developing states with weak institutions tend to bandwagon with the Western powers;87 and why land powers tend to provoke counterbalancing coalitions, and sea powers, which tend to be trading powers, do not.88 It can account for the democratic peace; why democracies tend to win theirwars; and why the probability of war among market democracies is practically zero. It can explain how states become prosperous; how democracy consolidates; the tenacity of corruption in developing countries; why Western powers reproach their clients for their corruption;89 and why states fail. It can explain global terrorism and anti-Americanism.90

If the theory is right, war is becoming obsolete, and not for reasons supposed in most international relations theorizing. There is no security dilemma in international politics, as realists contend there is: relative power reliably matters only to leaders of status states, which always consider all other states enemies. Yet, the trajectory of peace is not at all caused by democracy, trade, or international institutions, as liberals maintain. As argued here, democracy, trade, and institutions are epiphenomenal. Contractualist economies are not the only explanation for these factors, but they are a cause of democratic consolidation, foreign policy preferences for equitable trade, and international organization. Leaders of contractualist states assess threats based not on their images of other states' regime types, economic types, or their capabilities, but on their behavior.

What economic norms theory cannot explain is the triggering environmental and political origins of economic change. Although the theory predicts systemic effects (contractualist hegemony) on unit-level change (national transitions toward contractualist economies), it cannot predict when and where leaders of status and axial states might seek to support the market; when and where contractualist economies will emerge; or when and where systemic effects will result in changes in the units. The theory treats economic change largely exogenously.91

Thus, the theory cannot predict what China will do in the future, because it is impossible to know whether it will become a contractualist power. The theory can predict, however, that conflict with China is not inevitable, and that it can be avoided if the contractualist powers do not confuse China's mercantilist pursuits with incipient revisionism, and if they grasp that China's leadership increasingly has interests in the global market order. If China transitions to a contractualist economy—and such a prospect is likely if current trends continue—the proportion of people in the contractualist mind-set worldwide will more than double, from 16 percent to 35 percent. This would greatly increase the speed of the trajectory toward peace, as long as the planet can ecologically sustain the contractualist economies' high levels of productivity.

Russia, in contrast, is the natural enemy of the contractualist hegemony: its status economy encourages the sowing of chaos anywhere Russia lacks control, putting it in direct opposition to the contractualists' interest in order. Russia has a substantial nuclear arsenal, but this does not diminish the overwhelming might of the contractualist hegemony, because nuclear weapons can be used rationally only to deter attacks. Contractualist states do not attack states to make them contractualist, so Russia's deterrent capability has no effect on the power of this hegemony and the trajectory of peace.

Since the defeat of the Axis powers in 1945, an alliance of contractualist states has sought to impose a global order based on the principle of self-determination—a principle that applies to all states, large and small. This global order is increasing the odds of states transitioning from status to contractualist economies and reducing the odds of reverse transitions. In this way, economic norms theory supports the proposition that the world may be nearing half a millennium of change that began with the rise of axial markets in northwestern Europe around 1450. If the theory is correct, the beginning of the end of this change may have been the emergence of the contractualist hegemony in the mid-twentieth century. This article has argued that no status power could ever overtake the combined might of this hegemony. Thus, barring some dark force that brings about a collapse of the global economy, the world is now in the endgame of a five-century-long trajectory toward permanent peace and prosperity.

#### Strikes fail— benefits only come from competitive economy.

**Epstein 20** [(Richard A. Epstein, the Peter and Kirsten Bedford Senior Fellow at the Hoover Institution, is the Laurence A. Tisch Professor of Law, New York University Law School, and a senior lecturer at the University of Chicago. In 2011, Epstein was a recipient of the Bradley Prize for outstanding achievement. In 2005, the College of William & Mary School of Law awarded him the Brigham-Kanner Property Rights Prize. Epstein researches and writes in a broad range of constitutional, economic, historical, and philosophical subjects. He has taught administrative law, antitrust law, communications law, constitutional law, corporation criminal law, employment discrimination law, environmental law, food and drug law, health law, labor law, Roman law, real estate development and finance, and individual and corporate taxation.) Hoover Institution. January 27, 2020.]AW

The United States Department of Labor [released](https://www.bls.gov/news.release/pdf/union2.pdf) a report last week that chronicled the continued decline of the American labor movement in 2019. In our [boom economy](https://www.wsj.com/articles/u-s-union-membership-hits-another-record-low-11579715320), more than 2.1 million new jobs were added to the market last year, but the number of unionized workers fell by 170,000. The percentage of union workers, both public and private, fell from 10.5 percent to 10.3 percent, or roughly 14.6 million workers out of 141.7 million. The [percentage](https://www.heritage.org/jobs-and-labor/report/labor-unions-stagnant-membership-shows-need-labor-law-modernization) of unionized workers dipped even lower in the private sector, from about 20 percent in 1983 to 6.2 percent of workers in 2019, a far cry from the 35 percent union membership high mark last seen in 1954. Decline was lower in the public sector, where just over one-third of workers are union members, as a modest increase in state government employees partially offset somewhat larger declines in federal and local unionized workers.

This continued trend has elicited [howls](https://www.sfchronicle.com/business/article/Workers-are-fired-up-But-union-participation-is-14996456.php) of protest from union supporters who, of course, want to see an increase in union membership. It has also led several Democratic presidential candidates to make calls to reconfigure labor law. Bernie Sanders [wants](https://berniesanders.com/issues/workplace-democracy/) to double union membership and give federal workers the right to strike, as well as ban at-will contracts of employment, so that any dismissal could be subject to litigation under a “for cause” standard. Not to be outdone, Elizabeth Warren [wants to make](https://elizabethwarren.com/plans/empowering-american-workers) it illegal for firms to hire permanent replacements for striking workers. They [are joined by](https://peteforamerica.com/policies/empower-workers/) Pete Buttigieg in demanding a change in federal labor law so that states may no longer pass right-to-work laws that insulate workers from the requirement to pay union dues in unionized firms. All of these new devices are [proven](https://www.chicagobusiness.com/opinion/wrongheaded-idea-about-right-work-illinois) job killers.

The arguments in favor of unions are also coming from some unexpected sources in academia, where a [conservative case](https://www.theatlantic.com/magazine/archive/2017/07/the-conservative-case-for-unions/528708/) has been put forward on the ground that an increase in union membership is needed to combat job insecurity and economic inequality.

All of these pro-union critiques miss the basic point that the decline of union power is good news, not bad. That conclusion is driven not by some insidious effort to stifle the welfare of workers, but by the simple and profound point that the greatest protection for workers lies in a competitive economy that opens up more doors than it closes. The only way to achieve that result is by slashing the various restrictions that prevent job formation, as Justin Haskins of the Heartland Institute [notes](https://thehill.com/opinion/campaign/479579-trumps-big-reelection-weapon-a-remarkable-manufacturing-jobs-boom) in a recent article at The Hill. The central economic insight is that jobs get created only when there is the prospect of gains from trade. Those gains in turn are maximized by cutting the multitude of regulations and taxes that do nothing more than shrink overall wealth by directing social resources to less productive ends.

President Trump is no master of transaction-cost economics, and he has erred in using [tariffs](https://www.hoover.org/research/donald-trumps-trade-travesty) as an impediment to foreign trade. But give the devil his due, for on the domestic front he has repealed more regulations than he has imposed and lowered overall tax rates, especially at the corporate level.

During the 2016 election, President Obama [chided Trump by saying](https://youtu.be/CKpso3vhZtw?t=193): “He just says, ‘Well, I’m going to negotiate a better deal.’ Well, what, how exactly are you going to negotiate that? What magic wand do you have? And usually the answer is, he doesn’t have an answer.” This snarky remark reveals Obama’s own economic blindness. The gains in question don’t come from any “negotiations.” And they don’t require any “magic wand.” They come from unilateral government decisions that allow for private parties on both sides of a transaction to negotiate better deals for themselves.

True to standard classical liberal principles, the market has responded to lower transaction costs with improvements that Obama, as President, could only have dreamed of creating. [Overall job growth](https://www.bls.gov/charts/employment-situation/civilian-employment.htm) was 5.53 million jobs between 2007 and 2017. But [new job creation](https://www.wsj.com/articles/tax-reform-has-delivered-for-workers-11577045463) has exceeded 7 million in the first three years of the Trump administration. In addition, the sharp decline in manufacturing jobs that started in the late Clinton years and which continued throughout the Obama years has also been reversed. Over 480,000 [manufacturing jobs](https://www.bls.gov/charts/employment-situation/employment-levels-by-industry.htm) have been added to the economy since Trump took office, compared to the 300,000 manufacturing jobs lost in the eight years under Obama.

Happily, the [distribution](https://www.cnbc.com/2019/10/04/black-and-hispanic-unemployment-is-at-a-record-low.html) of these jobs has been widespread, causing drops in Hispanic and African unemployment levels to 3.9 percent and 5.5. percent respectively, both new lows. Basic neoclassical theory predicts that regulatory burdens hit lowest paid workers the hardest. Hence, the removal of those burdens gives added pop to their opportunities and to the economy at large.

Trump’s domestic labor performance is even better than these numbers suggest. Too many state-level initiatives hurt employment, like raising the [minimum wage](https://www.ncsl.org/research/labor-and-employment/state-minimum-wage-chart.aspx) or imposing foolish legislation such as California’s [Assembly Bill 5](https://www.hoover.org/research/california-wrecks-its-gig-economy), which takes aim at the gig economy. The surest way to improve the situation is to repeal these regulations en masse. But progressive prescriptions to strengthen unions cut in exactly the wrong direction.

Unions are monopoly institutions that raise wages through collective bargaining, not productivity improvements. The ensuing higher labor costs, higher costs of negotiating collective bargaining agreements, and higher labor market uncertainty all undercut the gains to union workers just as they magnify losses to nonunion employers, as well as to the shareholders, suppliers, and customers of these unionized firms. They also increase the risk of market disruption from strikes, lockouts, or firm bankruptcies whenever unions or employers overplay their hands in negotiation. These net losses in capital values reduce the pension fund values of unionized and nonunionized workers alike.

Employers are right to oppose unionization by any means within the law, because any gains for union workers come at the expense of everyone else. Of course, the best way for employers to proceed would be to seek efficiency gains by encouraging employee input into workplace operations—firms are quite willing to pay for good suggestions that lower cost or raise output. But such direct communications between workers and management are blocked by [Section 8(a)(2)](https://www.nlrb.gov/rights-we-protect/whats-law/employers/interfering-or-dominating-union-section-8a2) the National Labor Relations Act (NLRA), which mandates strict separation between workers and firms. This lowers overall productivity and often prevents entry-level employees from rising through the ranks.

So what then could justify this inefficient provision? One common argument is that unions help reduce the level of income inequality by offering union members a high living wage, as seen in the golden age of the 1950s. But that argument misfires on several fronts. Those high union wages could not survive in the face of foreign competition or new nonunionized firms. The only way a union can provide gains for its members is to extract some fraction of the profits that firms enjoy when they hold monopoly positions.

When tariff barriers are lowered and domestic markets are deregulated, as with the airlines and telecommunications industries, the size of union gains go down. Thus the sharp decline in union membership from 35 percent in both 1945 and 1954 to about 15 percent in 1985 led to no substantial increase in the fraction of wealth earned by the top 10 percent of the economy during that period. However, the income share of the top ten percent rose to about 40 percent over the next 15 years as union membership fell to below 10 percent by 2000.

But don’t be fooled—that 5 percent change in union membership cannot drive widespread inequality for the entire population, which is also affected by a rise in the knowledge economy as well as a general aging of the population. The far more powerful distributive effects are likely to be those from nonunion workers whose job prospects within a given firm have been compromised by higher wages to union workers.

It is even less clear that the proposals of progressives like Sanders, Warren, and Buttigieg to revamp the labor rules would reverse the decline of unions. Not only is the American labor market more competitive, but the work place is no longer dominated by large industrial assembly lines where workers remain in their same position for years. Today, workforces are far more heterogeneous and labor turnover is far higher. It is therefore much more difficult for a union to organize a common front among workers with divergent interests.

Employers, too, have become much more adept at resisting unionization in ways that no set of labor laws can capture. It is no accident that plants are built in states like [Tennessee and Mississippi](https://usa.nissannews.com/en-US/releases/release-1f86e762de6b437e99e860578a877f71-nissan-invests-170-million-in-u-s-assembly-plants-to-build-all-new-altima), and that [facilities are designed](http://cresprit.com/en/2019/03/29/future-factory-how-technology-is-transforming-manufacturing1/) in ways to make it more difficult to picket or shut down. None of these defensive maneuvers would be necessary if, as I have long [advocated](https://chicagounbound.uchicago.edu/cgi/viewcontent.cgi?article=2243&context=journal_articles), firms could post notices announcing that they will not hire union members, as they could do before the passage of the NLRA.

Such changes to further weaken unions won’t happen all at once. But turning the clock back to increase union power is not the answer. It will only cripple the very workers whom those actions are intended to help.

#### Strikes fail – too expensive and they rarely create substantive change

**Garneau 19** [(Marianne Garneau is an author for Organizing Work with an emphasis on labor laws and workers’ rights. She has covered countless stories about labor in America.0 “Why Don’t Strikes Achieve More?” Organizing Work. May 1, 2019] AW

Why don’t strikes achieve more?

There are a number of factors that contain how effective strikes can be, and impel unions to settle them. For one thing, they are expensive. If a union is providing even minimal strike pay, it needs a war chest of millions of dollars to be able to support even a few hundred workers. Strikes drain union coffers, and they take a financial, physical, and emotional toll on workers as well, who aren’t usually earning as much in strike pay as they would on the job, while getting yelled at or hit by cars or freezing on the picket line.

Quite often, strikes don’t succeed in completely shutting down a business, not least because employers can legally hire scabs. The product may suffer, and employers may take a hit, but they can hobble along (while draining the union’s bank account). (A note on the alleged $100 million loss suffered by Stop & Shop during the recent strike, which leftists also celebrated: that figure was put out by the [employer](https://www.masslive.com/boston/2019/04/stop-shop-owner-says-11-day-strike-cost-company-about-100-million.html), and is more than double an estimate put forward by an [industry analyst](https://www.newhavenindependent.org/index.php/archives/entry/pyrrhic_victory/). We should always remain skeptical about boss communications. In this case, they may be crying poverty to get workers to sign the proposed collective agreement.)

Sometimes strikes end because of government intervention, as when workers are legislated back to work, or fired en masse. Less dramatically, the government can intervene to bring about some kind of settlement in the form of binding arbitration.

Sometimes employers even goad unions into striking, knowing what a heavy toll strikes take. If an employer knows they can weather a strike much better than the union, they are perfectly incentivized to provoke one and [starve the union out](https://labornotes.org/2006/11/viewpoint-looking-back-northwest-strike).

The bottom line is that strikes, under the current labor relations system, are not the slam-dunk tactic the left takes them to be. Strikes can only take place when the contract has expired, and once the membership has been balloted. This means that the employer has years to prepare, knowing when the contract is set to expire. They probably even know roughly how long the strike can last. They’ve also seen strikes before, and aren’t bowled over by them. There is no element of surprise. They know the union won’t do anything too drastic like occupy the workplace or chain the doors shut. They hire scabs, they manage public relations (often by crying poverty or publicly claiming the union won’t come to the table), and they wait it out.