RESEARCH ARTICLE



Class inequality, power, and trust in private companies: evidence from Latin America¹

Pablo Pérez-Ahumada¹, Francisca Gutiérrez-Crocco² and Charo Astorga-Pinto³

¹Universidad de Chile, Santiago, Chile, ²Universidad Austral de Chile, Valdivia, Chile and ³Universidad Alberto Hurtado, Santiago, Chile

Corresponding author: Francisca Gutiérrez-Crocco; Email: francisca.gutierrez@uach.cl

Abstract

In the last few years, legitimacy has proven to be a fundamental power resource for the business class. Building on the idea of "discursive power," investigations have demonstrated that when the business class successfully shapes public discourses and public opinion, its power increases. With this article, we contribute to this research by showing that businesses' success in building discursive power, as expressed in individual trust in private companies, is limited by individual- and macro-level factors associated with class inequality, class politics, and power. Using data from 15 Latin American countries (2005–2015), we show that in the period studied, the propensity to trust private companies was significantly lower among those in underprivileged class positions (e.g., working-class people or the informal self-employed) and among those who identify with the political left and have less confidence in political institutions. At the macro level, trust in companies was lower in countries ruled by the left or in countries where inequality rose or where citizens' trust in political institutions improved. At the end of this article, we identify three patterns of business legitimacy in Latin America and show how our results contribute to the recent research on trust, class, and power.

Keywords: social class; Latin America; discursive power; trust in business; business power

Introduction

Private companies are a powerful economic and political actor. However, for decades, business power was understudied. Drawing on the notion of "structural power," defined as the power derived from capitalists' control over investment decisions, scholars emphasized how the business class could influence state policies without the need to organize or act collectively.² The implication was that the question of how business elites organize to influence policymaking was thought to be largely irrelevant.³

However, despite their powerful position in society, business elites frequently loss their political battles with the state and other organized groups. Against this backdrop, in the last few decades, scholars have become interested in forms of power beyond structural power and in the more general question of how business elites influence government policies. For example, analysts have pointed out how businesses' structural power is usually supplemented by the mobilization of "instrumental" power resources, defined as employers' *deliberate* use of "political" means, such as lobbying, campaign donations, and the collective organization, through business associations. More recently, others have used the concept of "discursive power" to describe economic elites' ability "to shape social values,

¹This project was partially funded by the ANID/FONDECYT REGULAR grant1230056 ("Social classes, labor movements, and conflict in times of crisis: A comparative study of Argentina and Chile," PI: Pablo Pérez-Ahumada) and by the following grants: COES ANID/FONDAP/1523A0005; ANID/FONDECYT REGULAR 1210338 and ANID/ANILLOS ATE230065.

²Block (1977); Poulantzas (1973).

³Culpepper (2015).

⁴Culpepper (2015).

⁵Fairfield (2015); Culpepper (2015); Crabtree et al. (2023).

⁶Hacker and Pierson (2002); Fairfield (2015).

⁷Falkner (2008); Crabtree et al. (2023); Madariaga et al. (2021).

[©] The Author(s), 2024. Published by Cambridge University Press on behalf of Vinod K. Aggarwal.

public discourses, and public opinion . . . in such ways as to create a climate of acceptance and, indeed, support for their interests and agenda."8

Building on the notion of discursive power, scholars have pointed out the need to study legitimacy as a fundamental source of power for the business class. When discursive power is strong, businesses' privileges and interests are more likely to be deemed legitimate, and entrepreneurs are more able to justify privilege and influence by encouraging non-coercive forms of control or domination over society as a whole. In other words, discursive power is key for the construction of hegemony in the Gramscian sense of the term, i.e., the construction of images, discourses, and narratives that legitimize business and thereby enable business elites to influence public discussion by transforming profitmaking motives into society-wide concerns.

This emphasis on legitimacy as a source of power has allowed scholars to develop a multidimensional approach to power (i.e., an approach that analyzes not only how business groups influence decision-making or limit it to noncontroversial issues but also how they shape the preferences of the subordinated classes to make them legitimize the existing order of things). However, empirical research on the factors that affect businesses' legitimacy remains scarce. This is fundamental for understanding to what extent the rest of society accepts (or not) the discourses, narratives, and images framed by the business class to legitimize its power.

In this article, we contribute to this promising research agenda by analyzing how individual- and macro-level factors associated with class politics and power shape people's propensity to trust private companies. We focus on trust in private companies because it is a central component of business legitimacy.¹³ When citizens trust private organizations, these organizations are more respected and accepted as legitimate actors in society, and citizens are more likely to believe, feel, or expect that they will produce positive social outcomes.¹⁴

Using data from the Latinobarómetro survey, we focus on 15 Latin American countries over a tenyear period (2005–2015). As we will show below, our data cover a period usually known as the "Pink Tide," when several Latin American countries were ruled by leftist parties. ¹⁵ Therefore, we study trust in private companies in contexts in which, except perhaps for the cases of Colombia, Mexico, Paraguay, and Panama, left or center-left governments challenged business power and, to varying degrees, implemented redistributive, "post-neoliberal" reforms. ¹⁶

Integrating the literatures on confidence in institutions and organizations¹⁷ and on class and power resources,¹⁸ we argue that businesses' success in building discursive power, as expressed in individual trust in private companies, is limited by structural (class-based) and political (power resource) factors that operate at the micro and macro levels.

At the micro (individual) level, it is limited by structural mechanisms associated with people's class location as well as political mechanisms associated with people's political orientations and attitudes toward political institutions. Using logistic regression models, we find that these mechanisms explain why, despite business elites' efforts to mobilize discursive power, trust in companies is lower among those who are in underprivileged positions in the class structure (e.g., working-class people or the informal self-employed) and among those who identify with the political left and have less confidence in political institutions.

```
<sup>8</sup>Crabtree et al. (2023, 25).

<sup>9</sup>Crabtree et al. (2023); Madariaga et al. (2021); Falkner (2008).

<sup>10</sup>Crabtree et al. (2023, 27).

<sup>11</sup>Madariaga et al. (2021); Crabtree et al. (2023).

<sup>12</sup>Lukes (2005).

<sup>13</sup>Suchman (1995); Rendtorff (2020).

<sup>14</sup>Rendtorff (2020).

<sup>15</sup>Huber and Stephens (2012); Silva and Rossi (2018).

<sup>16</sup>Huber and Stephens (2012); Crabtree et al. (2013).

<sup>17</sup>Parra Saiani et al. (2021); Frangi et al. (2017); Kim et al. (2022).

<sup>18</sup>Wright (1997); Huber et al. (2019); Edlund and Lindh (2015).
```

At the macro (contextual) level, businesses' success in building discursive power is limited by structural factors associated with countries' levels of income inequality and by power resource factors associated with class politics and power. Using a three-level multilevel modeling strategy that allows us to distinguish between cross-sectional and longitudinal effects, we show that trust in private companies is significantly lower in countries ruled by the left or with *low* levels of inequality. We explain these findings by arguing that, in the period studied, the arrival of progressive governments aiming to implement redistributive reforms undermined business legitimacy. Likewise, we explain the positive cross-sectional association between income inequality and trust in business by showing how, in highly inequal societies, the business class can strengthen its discursive power at the expense of political institutions. On the other hand, our analysis of longitudinal effects shows that trust in private companies declines in countries where inequality rises *over time* or where citizens' trust in political institutions increases. We argue that this is because, during the Pink Tide, business legitimacy declined in countries where inequality increased, and because the re-legitimation of political institutions was achieved in opposition to the power of business elites.

At the end of this article, we show how our analysis enables us to identify three patterns of business legitimacy in Latin America. The first pattern can be observed in the countries with the highest levels of trust in private companies (e.g., Dominican Republic, Paraguay, and Panama), where inequality was comparatively high and left parties were weak. The second pattern can be observed in the countries with the lowest levels of trust in private companies (e.g., El Salvador, Chile, and Argentina), where leftist parties were comparatively stronger, inequality was below average, and except for Chile institutional trust increased (at least between 2005 and 2010). Finally, the third pattern includes countries with intermediate levels of confidence in private companies such as Uruguay, Guatemala, Peru, Nicaragua, and Mexico. Our analysis suggests that these countries had some characteristics that may have positive effects on business legitimacy (e.g., weak left parties in Peru and declining institutional trust in Uruguay) and, at the same time, other characteristics that may have had negative effects on it (e.g., increasingly strong left parties in Peru and low inequality and strong left parties in Uruguay).

To conclude the article, we reflect on how our findings contribute to the recent research on trust, class, and power.

Legitimacy and trust as a source of power for business

When the business sector combines structural, instrumental, and discursive forms of power, governments are less able to pass redistributive reforms, even when the population demands it.¹⁹ Structural, instrumental, and discursive power resources exist in a mutually dependent relationship. For instance, discursive power is stronger when structural power is strong (i.e., when firms' economic prominence reinforces the importance attributed to business ideas)²⁰ or when instrumental power is strong, particularly when business associations can mobilize discourses and narratives to gain legitimacy vis-à-vis the public and the state.²¹

However, discursive power is more than simply a result of structural or instrumental power. Discursive power has enhancing effects on the other forms of power, and it becomes crucial when the structural or instrumental power resources are comparatively weaker. Madariaga et al. (2021) demonstrate that discursive power enabled Chilean agribusiness elites to influence state policies by portraying any attempt to reform Chile's neoliberal water code as harmful to the country, even though their position in national and international markets was subordinated and their structural power was relatively low. Along the same lines, Pérez Ahumada (2023a) shows that the mobilization of neoliberal and entrepreneurial narratives is a basic precondition for the successful construction of business associational power (which, according to the author, is a central component of instrumental power). Pérez Ahumada shows that discursive power allows business associations to condense class identities,

¹⁹Fairfield (2015); Madariaga et al. (2021); Pérez Ahumada (2023a).

²⁰Madarariaga et al. (2021).

²¹Pérez Ahumada (2023a); see also Moran (2006).

promote collective action, and build alliances with small and medium-sized employer associations. Similarly, Crabtree et al. (2023) show that, compared to their counterparts from Bolivia and Ecuador, Peruvian business elites have had more power to oppose government redistribution, not only because they have strong structural or instrumental power but also because they have been able to remain legitimate to society. This explains why the Peruvian middle classes have remained a reliable supporter of pro-business agendas and why, in the early 2010s, Peru remained one of the few countries in the region that kept the policy prescriptions implemented during the Washington Consensus.

Class politics, power, and business legitimacy

All in all, the abovementioned literature suggests that legitimacy, rooted in the mobilization of discursive power resources, is fundamental for business to advance its interests vis-à-vis the state and other actors in society. That said, in this article, we argue that business elites' legitimacy is not stable or uncontested. Instead, business legitimacy is limited by individual- and macro-level factors that shape citizens' propensity to trust private companies. Building on the literatures on social class and institutional trust as well as the research espousing the power resources approach (PRA), we argue that this is because, at the individual level, trust in private companies depends on business elites' ability to shape people's economic (class-based) and political interests. At the contextual level, business legitimacy also depends on the extent to which business elites can deploy discursive power to resist antibusiness discourses framed from below by social movements (e.g., organized labor) and mobilized politically by leftist governments and parties with the goal of reducing inequality via redistribution.

Individual-level determinants of trust in private companies

Trust in institutions or organizations is the result of people's expectations, feelings, and evaluations regarding the ability of such institutions or organizations to produce positive outcomes.²² At the individual level, these expectations are based on structural mechanisms associated with people's position in the class structure, and political (ideational and normative) mechanisms associated with how people assess the role of institutions or organizations in society.²³

In relation to the first type of mechanism, socioeconomic position is a significant predictor of trust. Upper-income people trust more in political institutions (e.g., the government) than the poor because they perceive more benefits from them.²⁴ Likewise, people with higher income or who are more financially stable trust more in financial organizations, such as banks and pension fund companies, because they have more frequent interaction with these organizations, perceive more benefits from them, or have higher levels of general trust.²⁵

These studies' emphasis on socioeconomic position reinforces the evidence from the literature on social class. This literature demonstrates that relative to those who are in a privileged position in the class structure (e.g., employers and high-level managers), working-class people are more likely to endorse redistributive policies, have greater trust in labor unions, or perceive strong conflicts between workers and managers. In this literature, the concept of class refers to people's position in relation to production or employment. Herefore, in defining individuals' subordinate (i.e., dominated or exploited) or dominant (i.e., managerial or exploiting) roles in the economic system, class position shapes not only people's levels of job autonomy, exposure to market risks, and income levels, but also their material interests, as expressed in their sociopolitical attitudes.

```
    <sup>22</sup>Mingo and Faggiano (2020); Parra Saiani et al. (2021); Frangi et al. (2017).
    <sup>23</sup>Frangi et al. (2017); Mingo and Faggiano (2020).
```

²⁴Mingo and Faggiano (2020); Kim et al. (2022); Dow (2023).

²⁵Buriak et al. (2019); Van der Cruijsen et al. (2023); Fungáčová et al. (2019).

²⁶Langsæther and Evans (2020); Lindh and McCall (2020).

²⁷Frangi et al. (2017).

²⁸Pérez Ahumada (2023b).

²⁹Erikson and Goldthorpe (1992); Wright (1997); for a recent review, see Barone et al. (2022).

³⁰Langsæther and Evans (2020); Lindh and McCall (2020); Pérez Ahumada (2023b); Wright (1997).

That said, research on trust in organizations shows that this is also shaped by political and normative mechanisms. This research shows, for example, that due to the historical linkages between labor unions and leftist parties, trust in unions is significantly greater among those who identify with the left or have collectivist orientations.³¹ The identification with the left is also associated with progressive socioeconomic values—e.g., the belief that government should reduce income differences or that workers need strong unions to protect their interests.³² These investigations certainly do not measure trust in private companies. Unlike labor unions that represent the *collective* interests of workers, private companies are organizations mainly concerned with the *private* interests of their owners. However, the existing research on trust in financial organizations, such as banks, is consistent with this evidence. This research shows that trust in banks is greater among those who have right-wing (pro-market) orientations, probably because they have political values that place more importance on individualism and competition than on government redistribution.³³

Recent research also suggests that trust in organizations can also be shaped by institutional trust. For example, confidence in financial organizations is positively correlated with confidence in nonfinancial institutions.³⁴ In a recent article, Dow³⁵ finds that although general trust (i.e., trust in others) does not affect confidence in financial institutions and banks, institutional trust contributes positively and significantly to it. He argues that this may be because people's confidence in institutions transfers to financial institutions.

Based on this evidence, we hypothesize that business groups' success in building discursive power, as expressed in people's trust in private companies, varies depending on people's class position and political orientations. In other words, we hypothesize that

H1a: Trust in private companies is lower among people in underprivileged classes (e.g., working-class people and the informal self-employed) than among the members of privileged classes (e.g., employers and high-level managers).

H1b: Trust in private companies is lower among those who identify with the political left than among those who identify with the center or the right.

H1c: Trust in private companies is greater among those who have greater institutional trust.

Cross-national variation in trust in private companies

In the last few decades, empirical studies have been devoted to studying cross-national variations in attitudes toward institutions, actors such as labor unions, and to a much lesser extent, business groups. Similar to research on the micro-level determinants of trust, these studies show that cross-national variations in trust are explained by structural factors usually associated with economic processes (e.g., economic development and income inequality), and by power resource factors associated with class politics and power (e.g., the strength of organized labor and of left parties).

Empirical studies show that citizens' confidence in institutions tends to be lower in more unequal societies³⁶ and in countries suffering economic downturns or crises.³⁷ Economic crises also affect trust in financial organizations because people's perception of their financial situation worsens, thereby undermining these organizations' reputations.³⁸

```
<sup>31</sup>Frangi et al. (2017).
```

³²Freire (2015).

³³Fungácová et al. (2019).

³⁴Dow (2023); Van der Cruijsen et al. (2023).

³⁵Dow (2023).

³⁶Zmerli and Castillo (2015); Mingo and Faggiano (2020); Parra Sainai et al. (2021).

³⁷Inglehart and Baker (2000); Stevenson and Wolfers (2011).

³⁸Stevenson and Wolfers (2011); Buriak et al. (2019); Drakos et al. (2019); van der Cruijsen et al. (2023).

In line with this evidence, research suggests that higher levels of economic inequality increase not only the perception of class conflict³⁹ but also citizen demand for government intervention.⁴⁰ Therefore, we hypothesize that

H2a: The higher the level of inequality, the lower the trust in companies.

The abovementioned discussion indicates that contextual-level factors such as inequality and economic decline affect individual confidence in institutions. This, in turn, might undermine citizens' confidence in organizations such as private enterprises. However, studies focusing on class-based political conflict suggest that, in certain political contexts, the macro-level relationship between institutional trust and trust in private companies might not follow this pattern. As our discussion on business discursive power suggested, business elites' legitimacy depends on their ability to convince society that they can successfully improve people's lives and that, therefore, they are necessary for social prosperity. In Latin America, where inequality is high and institutional trust is low, conomic elites usually mobilize discursive power *against* governments and political actors such as left parties. Crabtree et al. (2023) argue that this is what happened during Latin America's left-wing administrations of the early 2000s. They show, for instance, that the accusations of corruption leveled against former Ecuadorian left-wing president Rafael Correa enhanced business legitimacy because they helped Ecuadorian entrepreneurs mobilize neoliberal, anti-state discourses that had lost popular support during the Correa administration.

This evidence implies that *at the country level*, the relationship between institutional trust and trust in private companies might be negative. Therefore, our second macro-level hypothesis is that in Latin America,

H2b: The higher the country's level of institutional trust, the lower the trust in companies.

Trust in companies can also be affected by other class-based dynamics, expressed in the conflict between labor unions and business associations, and between the latter and left parties. As is well known, scholars espousing the PRA argue that political conflict reflects antagonism between classes (e.g., between workers and employers) and between the political parties representing their interests—most notably between left and right parties. Therefore, when linkages between left-wing parties and organized labor are strong, redistributive social policy is more likely to be implemented and class inequality is less pronounced. Conversely, when right-wing parties and/or the business class are more powerful, redistributive policies are less developed, and class disparities are larger.

The argument developed by power resource scholars is key for understanding how, in the last few decades, sociopolitical conflict in Latin America has affected business legitimacy. In the 1990s, countries such as Argentina, Bolivia, Brazil, Ecuador, Venezuela, and Uruguay witnessed intense anti-neoliberal mass protests that culminated, between the late 1990s and early 2000s, in the election of leftist presidents. This inaugurated a period usually known as the Pink Tide, in which left-wing parties reconstructed their historical linkages with the popular sectors, and these sectors were reincorporated into the political system.

```
    <sup>39</sup>Edlund and Lindh (2015); Hertel and Schöneck (2019).
    <sup>40</sup>Azar et al. (2018, 64).
    <sup>41</sup>Fungácová et al. (2019); Van der Cruijsen et al. (2023).
    <sup>42</sup>Crabtree et al. (2023); Madariaga et al. (2021).
    <sup>43</sup>Keefer and Scartascini (2022); Parra Sainai et al. (2021).
    <sup>44</sup>Crabtree et al. (2023, 183).
    <sup>45</sup>Korpi (2018 [1983]); Pérez Ahumada, (2023a); Huber and Stephens (2012); Huber et al. (2019).
    <sup>46</sup>Korpi (2018 [1983]); Huber et al. (2019); Pérez Ahumada (2023a).
    <sup>47</sup>Huber and Stephens (2012).
    <sup>48</sup>Fairfield (2015); Huber et al. (2019).
    <sup>49</sup>Silva (2009); Silva and Rossi (2018).
    <sup>50</sup>Silva and Rossi (2018).
```

These developments affected business elites' capacity to monopolize political influence because business groups found themselves forced to contend with competing social actors, such as labor unions and new collective actors formed by indigenous people's movements, urban squatter movements, and environmental movements. Business structural power was also undermined during the Pink Tide. Taking advantage of the favorable conditions produced by the commodity boom, progressive governments achieved greater autonomy vis-à-vis the capitalist class and implemented redistributive reforms despite business opposition. Furthermore, left-wing governments and social movements alike called into question the legitimacy of the discourses and narratives framed by business elites during the transition to neoliberalism to justify their power and the "natural" association between private initiative and development. In this new context, progressive governments successfully increased taxes on the rich and implemented redistributive reforms to benefit the poor. In countries such as Argentina and Uruguay, governments also overcame business opposition and passed reforms to empower unions vis-à-vis employers.

The governments' commitment to dismantling neoliberal institutions differed greatly by country. So did the level of confrontation between governments and business elites. However, differences aside, during the Pink Tide, the balance of power became more favorable the the popular classes, especially compared with the neoliberal period.⁵⁶ Even in Chile, where the center-of-left governments were much less antagonistic to the business class, business elites lost credibility after anti-neoliberal protests erupted in the early 2010s.⁵⁷

Quantitative empirical research suggests that these sociopolitical developments reflecting the balance of power between classes might affect individual attitudes toward private enterprises. In countries where labor unions and leftist parties are stronger, class attitudes toward redistribution are more polarized because the debate on inequality is politicized, and workers are induced to interpret their experiences in class terms.⁵⁸ Adding weight to this argument, Kelley and Evans⁵⁹ find that in these countries, which they refer to as "strong welfare states," citizens are significantly more likely to support policies to "level down" the rich via wealth redistribution.

Based on this evidence and the discussion on Latin America's Pink Tide, we hypothesize that

H2c: The stronger the power of left-wing parties, the lower the trust in companies.

H2d: The stronger the power of trade unions, the lower the trust in companies.

Data and methods

⁵⁹Kelley and Evans (2021: 12).

Data

This study uses data from the Latinobarómetro survey. Due to data availability, we restricted our analysis to three years (2005, 2010, and 2015) and to the following 15 countries: Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, El Salvador, Guatemala, Mexico, Nicaragua, Panama, Paraguay, Peru, and Uruguay. After listwise deletion, our final sample contained 23,407 individuals. Considering the objectives of this work, our sample included only the respondents who were employed and who could therefore be classified in a class position.

```
<sup>51</sup>Silva (2009); Crabtree et al. (2023, 115).
<sup>52</sup>Crabtree et al. (2023); Etchemendy (2019).
<sup>53</sup>Crabtree et al. (2023, 115).
<sup>54</sup>Farfield (2015); Huber and Stephens (2012).
<sup>55</sup>Pérez Ahumada (2023a).
<sup>56</sup>Huber and Stephens (2012); Silva and Rossi (2018); Crabtree et al. (2023).
<sup>57</sup>Pérez Ahumada (2023a, 127–128).
<sup>58</sup>Edlund and Lindh (2015, 315); see also Wright (1997).
```

Methods

In this article, we followed a two-step strategy. First, we fit binary logistic regression models with country and year-fixed effects. This allowed us to analyze the association between individual-level predictors and trust in companies, controlling for other relevant individual attributes as well as for unobserved country and year characteristics. The country and year-fixed effects also allowed us to estimate whether trust in companies vary cross-nationally and over time.

Second, to analyze the contextual factors that account for cross-national differences in trust in companies, we used multilevel logistic regression models to estimate several random-intercept models with individual and country-level variables. Considering the objectives of this research, in preliminary analyses, we also fit models with random slopes to test whether the relationship between the independent variables of interest (e.g., social class) and trust in private companies varied across countries. These analyses suggested that adding random slopes for the independent variables did *not* improve the model fit. In theoretical terms, this implies that the relationship between these variables and trust in companies does not differ across countries. Therefore, in the next section, we only report the results of the random-intercept models.

Multilevel modeling requires adequate country samples to produce reliable estimates of "country effects" and accurate estimates for the fixed effects and variance components.⁶¹ This is a challenge because, for this article, we used data from only 15 countries. Therefore, to increase the size of the country sample, we followed prior research⁶² and used three rounds of the Latinobarómetro survey: 2005, 2010, and 2015.

This design provided us with two advantages. First, it allowed us to fit multilevel models on 23,407 individuals (level 1) nested in 45 country-years (level 2) and 15 countries (level 3). Second, this 3-level design allowed us to distinguish between cross-sectional relationships and longitudinal relationships.⁶³ To do so, we followed Fairbrother's⁶⁴ suggestions and input the contextual variables into the models in two ways. First, to capture cross-sectional relationships, we input the means of the country-level (level 3) variables for each country. These variables, which we labeled "Mean" in the regression tables, indicate the average score of each contextual attribute spanning the three survey years. Second, to capture longitudinal relationships, we input the country-year variables (level 2). These variables, which we labeled "Difference" in the tables, were calculated as the difference between a country's score for each of the three years and the country's average value for the three years.⁶⁵

These three-level multilevel models are highly complex. They required heavy computation and some models (e.g., those estimating the effect of country-level institutional trust and trade union power) had convergence issues. To address these issues, we rescaled the country-level variables (see below), and, for the two models with convergence issues, we optimized the estimation of the coefficients by setting to 0 the number of quadrature points for the adaptive Gauss-Hermite approximation to the log-likelihood (i.e., we set nAGQ = 0 in the function *glmer* of R's *lme4* package). This might have affected the precision of parameter estimations. To check the robustness of our results, we ran all the multilevel logistic models presented in this article with nAGQ = 0 and nAGQ = 1 (the default setting in *glmer*). We found little to no difference in the results. This suggests that, for our sample, optimizing the estimation of the coefficients did not affect their precision. In further robustness checks, we also fit multilevel linear probability models, which produced nearly identical results as the models reported here (see Table A1, Appendix).

All data and codes used in this article are available in the Open Science Framework (OSF) repository: https://osf.io/cehgm/

```
<sup>60</sup>Bryan and Jenkins (2016).
<sup>61</sup>Bryan and Jenkins (2016).
<sup>62</sup>Edlund and Lindh (2015); Fairbrother (2014).
<sup>63</sup>Fairbrother (2014).
<sup>64</sup>Fairbrother (2014: 124-5).
<sup>65</sup>See also Edlundh and Lindh (2015).
<sup>66</sup>Bates (2023).
<sup>67</sup>Bates (2023: 35).
```

Dependent variable

The dependent variable is "Trust in private companies." The Latinobarómetro survey measures this variable by asking the following question: "How much trust do you have in each of the following groups, people, or institutions? Would you say you have a lot (1), some (2), a little (3), or no trust (4)?" In this article, we focus on the "Private companies" option. Following similar investigations, 68 we recoded this variable into a dichotomous outcome: 0 = a little or no trust; 1 = a some or a lot of trust in private companies.

Individual-level independent variables

The first level-1 independent variable is *social class*. Drawing upon the class distinctions proposed by Wright⁶⁹ we created an 8-class scheme based on four variables included in the Latinobarómetro survey. Using the respondents' current *employment situation*, we distinguished between salaried workers, employers, and the self-employed. Additionally, using the respondents' *type of employment*, we divided salaried employees into managers and nonmanagerial workers. Following prior research, ⁷⁰ we also used this variable to divide the self-employed into those who belonged to the "formal petite bourgeoisie" (i.e., the professional self-employed, such as doctors, lawyers, and accountants) and those who belonged to the "informal self-employed" class (that is to say, nonprofessional and less-educated independent workers).

Finally, we used two other variables to differentiate the class categories more clearly. First, we used the respondents' subjective income to distinguish between large and small employers. The employers who reported that their income was sufficient and allowed them to save money were labeled as "Large employers." The rest of the respondents in the employer class were simply defined as "Small employers." We did so because the Latinobarómetro survey does not have a question that identifies the size of the company owned by those classified as "employers." Second, we used educational levels to separate the salaried classes into the categories of "Expert managers" (i.e., managers with complete tertiary education or more) and "Supervisors" (i.e., managers without professional degrees). We also used this education-level variable to reclassify some inconsistent cases among the self-employed, e.g., cases that had been defined as part of the "Formal (professional) petite bourgeoisie" but whose educational level was low. Taking all these criteria into account, our class scheme contains a total of eight class positions (see Table 1).

The second individual-level independent variable is *political position*. This was measured through four categories indicating the respondents' self-identification: "Left" (scores 0–3 on the original interval scale), "Center" (scores 4–6), "Right" (scores 7–10), and "No political position" (DK/NA).

Finally, the third individual-level independent variable is *trust in institutions*. This was measured through a 0–15 interval scale constructed through the summation of five variables indicating the respondents' trust in (a) the judiciary, (b) the police, (c) the congress, (d) the government, and (e) political parties (0. no trust to 3. a lot of trust). Higher scores indicate more trust. This scale is internally consistent and unidimensional (Cronbach's alpha = 0.79; Factor Analysis [Principal Axis Method]: Eigenvalue = 2.23; Explained variance = 45 percent).

Following prior research,⁷¹ our regression models included two sociodemographic controls: gender (0 = male; 1 = female) and age, measured in five ordinal categories (16–24, 25–34, 35–44, 45–54, and 55 years or more). Additionally, they included *perceived economic situation*, measured through a 1–5 interval scale indicating the respondents' perception of the country's present economic situation (1. very good to 5. very bad).

⁶⁸See, e.g., Frangi et al. (2017).

⁶⁹Wright (1997).

⁷⁰Elbert and Pérez (2018).

⁷¹Zmerli and Castillo (2015); Mingo and Faggiano (2020); Van der Cruijsen et al. (2023).

Table 1. Descriptive statistics (N = 23,407)

	Mean	St. Dev.	Min	Max
Trust in private companies	0.44	0.50	0	1
1. Large employers	0.02	0.13	0	1
2. Small employers	0.12	0.32	0	1
3. Formal petite bourgeoisie	0.03	0.17	0	1
4. Expert managers	0.15	0.36	0	1
5. Experts	0.04	0.19	0	1
6. Supervisors	0.01	0.11	0	1
7. Workers	0.28	0.45	0	1
8. Informal self-employed	0.35	0.48	0	1
Female	0.36	0.48	0	1
Age (16–24)	0.15	0.36	0	1
Age (25–34)	0.28	0.45	0	1
Age (35–44)	0.26	0.44	0	1
Age (45–54)	0.17	0.37	0	1
Age (55 or more)	0.14	0.35	0	1
Left-wing political identification	0.26	0.44	0	1
Centrist political identification	0.26	0.44	0	1
Right-wing political identification	0.30	0.46	0	1
No political identification	0.18	0.39	0	1
Perceived economic situation	3.26	0.9	1	5
Trust in institutions	5.3	3.36	0	15
Left government	0.52	0.5	0	1
Gini coefficient	48.49	4.14	40.10	58.50
Union density (UD)	13.74	8.57	1.90	37.00
Country-level institutional trust	5.29	1.09	3.58	8.16
GDP per capita	7,300.84	3,849.89	1,573.00	15,613.70

Country-level independent variables

The first contextual variable of interest is *leftist government*. This was measured by a dichotomous variable that indicates the party orientation of the government's chief executive officer (1 = yes, that is, parties defined as socialist, communist, social democratic, or left-wing; 0 = all others). The data for this variable were obtained from the DPI 2020 Database of Political Institutions. The second variable is *income inequality*, and it was measured by the Gini index.⁷² The third variable is *trade union power* and was measured by means of the net union density rate.⁷³ Finally, the fourth contextual variable is *country-level institutional trust*. We constructed this variable by calculating the mean of the 0-15 scale of individual institutional trust (see above) for each country in each year.

Due to the limited number of level 2 units, the contextual variables were analyzed in separate models. In these models, we included GDP per capita constant at 2015 US\$ as control⁷⁴ to analyze whether the

⁷²Data obtained from the World Inequality Income Database [WIID].

⁷³Data obtained from ILOstat, https://ilostat.ilo.org/.

⁷⁴Data obtained from the World Bank.

effect of the contextual variables remains after controlling for differences in economic development/ affluence.

All the country-level variables were transformed into Z-scores before being input into the models. In addition to facilitating model convergence, the transformation into Z-scores simplified comparisons across models. Finally, all models included year dummies—2005, 2010, and 2015 (reference category = 2005)—to control for unobserved time trends.

Results

Table 2 reports the results of four logistic regression models with country and year-fixed effects. The coefficients are presented in *log odds* and odds ratios. The coefficients for social class suggest that people in subordinated classes—particularly, nonmanagerial workers and the informal self-employed—are less likely to trust private companies than the members of the reference category (employers). For instance, Model 4 shows that, *ceteris paribus*, the odds that a person belonging to the informal self-employed class trusts private business are 34 percent lower ([1-0.66]*100) than the odds of someone in the employer class (p-value < 0.001). Likewise, the odds that someone in the working-class trusts private companies are 19 percent lower than someone in the employer class ([1-0.81]*100) (p-value < 0.1). These results and the results from the other models in the table are consistent with H1a. That said, Table 2 suggests that low levels of trust are also prevalent among some segments of the Latin American middle class—particularly, the small employers. Model 4 indicates, for example, that the odds that a small employer trusts private companies are around 20 percent lower than the odds for an employer.

As for individual political position, the models suggest that the odds that someone who identifies with the Center or the Right trusts private companies are, respectively, 25 and 30 percent higher than the odds of someone self-identifying as leftist (Model 4). In all models, these differences are statistically significant, which means that H1b should be accepted.

Finally, the models that include institutional trust indicate that it is positively correlated with trust in private companies. In line with H1c, Model 4 shows that an increase of 1 point on the 0–15 scale of institutional trust is associated with a rise of nearly 24 percentage points in the odds of trusting private companies (p-value < 0.001).

To explore whether trust in companies varies cross-nationally and over time, Model 4 includes interaction effects between year and country (not reported in the table). To represent graphically these interaction effects, we used the *ggeffects* package in R⁷⁵ and calculated the predicted probability of trusting private companies. The probabilities are presented in Figure 1. The figure shows that there are significant cross-national variations in trust in companies and that, in some countries, trust in companies has also changed over time. More specifically, in countries such as Costa Rica, Panama, Paraguay, and Dominican Republic the probability of trusting private companies is the highest in the region. In this group, Costa Rica and Panama stand out for the decline in the probability of trusting companies. In Costa Rica, for example, these probabilities decreased from 65 percent in 2005 to 50 percent in 2015. In contrast, in countries such as El Salvador, Chile, and Argentina, the probabilities of trusting companies are the lowest among all countries examined. In El Salvador trust in companies seemed to have risen somewhat, especially between 2010 and 2015, whereas in Chile it seemed to have decreased consistently over the three time points. As a result, in 2015 Chile was the country with the lowest levels of trust in private companies.

To analyze the factors that account for these cross-national divergences, we estimated several multilevel logistic regression models. The results are presented in Table 3. Following the standard practice, we first fit an empty model (Model 0) and calculated the intra-class correlation.⁷⁶ The empty model suggests that around 4 percent of the total variability in the chance of trusting companies is

⁷⁵Lüdecke (2021).

⁷⁶Sommet and Morselli (2017: 212).

Table 2. Logistic Regression Models predicting trust in private companies in Latin America, 2005–2015 (standard errors in parentheses)

	Model 1		Model 2		Model 3		Model 4	
	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios
Class location (ref.: Employers)								
Small employers	-0.280* (0.111)	0.756	-0.255* (0.111)	0.775	-0.226^{\dagger} (0.116)	0.798	-0.222^{\dagger} (0.117)	0.801
Formal petite bourgeoisie	0.124 (0.130)	1.132	0.130 (0.130)	1.139	0.178 (0.136)	1.195	0.166 (0.136)	1.180
Expert managers	-0.091 (0.109)	0.913	-0.070 (0.109)	0.932	-0.113 (0.114)	0.893	-0.122 (0.115)	0.885
Experts	0.183 (0.126)	1.201	0.204 (0.126)	1.227	0.226 [†] (0.132)	1.253	0.244 [†] (0.132)	1.277
Supervisors	-0.007 (0.158)	0.993	0.011 (0.158)	1.011	0.088 (0.165)	1.092	0.088 (0.166)	1.092
Workers	-0.245* (0.107)	0.783	-0.214* (0.107)	0.807	-0.202^{\dagger} (0.112)	0.817	-0.217^{\dagger} (0.113)	0.805
Informal self-employed	-0.405*** (0.106)	0.665	-0.371^{***} (0.107)	0.690	-0.404^{***} (0.111)	0.668	-0.420^{***} (0.112)	0.657
Political position (ref.: Left)								
Center			0.167*** (0.038)	1.182	0.231*** (0.040)	1.260	0.223*** (0.040)	1.250
Right			0.359*** (0.037)	1.432	0.263*** (0.039)	1.301	0.265*** (0.039)	1.303
No position			-0.050 (0.043)	0.951	0.059 (0.045)	1.060	0.057 (0.045)	1.059
Trust in institutions					0.231*** (0.005)	1.235	0.214*** (0.005)	1.239
Year (ref.: 2005)								
2010	-0.008 (0.033)	0.992	0.002 (0.034)	1.002	-0.016 (0.035)	0.984	0.056 (0.132)	1.058
2015	-0.158*** (0.034)	0.853	-0.147*** (0.034)	0.863	-0.037 (0.036)	0.964	0.147 (0.132)	1.158
								(Continued)

Table 2. (Continued)

	Model 1		Model 2		Model 3		Model 4	
	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios
Country fixed effects	Yes		Yes		Yes		Yes	
Year-country interactions	No		No		No		Yes	
Constant	0.736*** (0.131)	2.187	0.518*** (0.134)	1.687	-1.413^{***} (0.147)	0.243	-1.478*** (0.169)	0.2228
AIC	31,049.721		30,916.498		28,905.590		28,832.488	
BIC	31,291.544		31,182.504		29,179.657		29,332.257	
Log-likelihood	-15,494.860		-15,425.249		-14,418.795		-14,354.244	
Deviance	30,989.721		30,850.498		28,837.590		28,708.488	
Observations	23,407		23,407		23,407		23,407	

Note: The following variables were included in the models but not reported in this table: gender, age, and perceived economic situation (see main text for definitions). $\frac{1}{2} \times 0.001$; $\frac{1}{2} \times 0.005$; $\frac{1}{2} \times 0.005$;

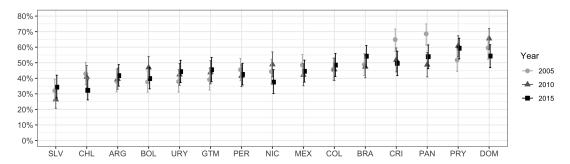


Figure 1. Predicted probabilities of trusting in private companies for the interaction between year and country.

between countries, whereas only 1 percent of that variation can be explained by changes over time. This implies that between-country variation in trust is greater than the variation over time.

Model 1 presents the coefficients for country-level inequality. Contrary to H2a, the "mean" coefficient indicates that there is a positive cross-sectional relationship between inequality and trust in business. In countries where inequality is greater, the odds of trusting companies are higher by nearly 19 percent. Nevertheless, consistent with the hypothesis, in this model the "difference" coefficient is significant and negative (p-value < 0.05), suggesting that in countries where inequality increases *over time*, the odds of trusting companies decline by about 10 percent. This means that H2a can only be partially accepted.

The effect of country-level institutional trust is tested in Model 2. The "mean" coefficient is positive but insignificant. By contrast, the "difference" coefficient is statistically significant and negative, suggesting that in countries where institutional trust rises, the odds of trusting companies *decrease* by around 8 percent. The implication is that the longitudinal relationship between institutional trust and business legitimacy is negative, which is in line with H2b.

Model 3 presents the coefficients for leftist government. Consistent with H2c, the "mean" coefficient indicates that when leftist parties are in power, the odds of trusting companies decrease by 37 percent (p-value < 0.05). On the other hand, the lack of significance of the "difference" coefficient suggests that, in Latin America, the relationship between leftist party power and trust in private companies does not hold longitudinally. In other words, the variation in the trust in companies over time might not be explained by a change in the relative power of left-wing parties.

Finally, Model 4 shows the "mean" and "difference" coefficients for trade union density. Although the sign of these coefficients is as hypothesized (negative), neither is statistically significant. Furthermore, we performed a deviance test that showed that this model did not significantly improve the fit to the data, compared to a model with only individual-level variables (p-value = 0.817). This implies that H2d cannot be accepted.

Discussion

Trust in private companies is a central component of discursive power. When private companies are trusted, businesses' privileges and interests are more likely to be deemed as legitimate and citizens are more likely to believe or expect that private initiative will produce positive social outcomes.⁷⁷ Discursive power enables entrepreneurs to build hegemony (i.e., shape social values, public discourses, and public opinion to create favorable political and economic conditions).⁷⁸ However, despite the strong power of Latin American business elites, in this region, the construction of business hegemony has been far from

⁷⁷Suchman (1995); Rendtorff (2020); Crabtree et al. (2023).

⁷⁸Falkner (2008); Madariaga et al. (2021); Crabtree et al. (2023).

Table 3. Multilevel logistic models predicting trust in private companies in Latin America, 2005–2015 (standard errors in parentheses)

	M0: Empty model		M1: Gini		M2: Country-level institutional trust		M3: Left government		M4: Union density	
	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios
Gini (Mean)			0.171* (0.076)	1.186						
Gini (Diff.)			-0.102^* (0.048)	0:903						
Institutional trust (Mean)					0.051 (0.112)	1.053				
Institutional trust (Diff.)					0.080** (0.029)	0.923				
Left government (Mean)							-0.462 [*] (0.201)	0.630		
Left government (Diff.)							-0.065 (0.116)	0.937		
Union density (Mean)									-0.057 (0.106)	0.944
Union density (Diff.)									-0.042 (0.046)	0.959
Constant	-0.235* (0.094)	0.791	-1.025^{***} (0.169)	0.383	-1.155^{***} (0.168)	0.336	-0.904*** (0.199)	0.432	-1.125^{***} (0.169)	0.347
Random effects										
Intercept (Country-year)	0.027		0.028		0.023		0.033		0.032	
Intercept (Country)	0.120		0.066		0.102		0.061		0.088	
Residual										
Observations	23,407		23,407		23,407		23,407		23,407	
Number of country-years	45		45		45		45		45	
										4

(Continued)

_	_
7	_
(ŭ
	3
.5	
4	₹
3	=
ď	
-	=
r	'n
	11
-	<u> </u>
3	9
1457	900

	M0: Empty model		M1: Gini		M2: Country-level institutional trust		M3: Left government		M4: Union density	
	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios	Log odds	Odd ratios
Number of countries	15		15		15		15		15	
AIC	31,481.084		28,893.584		28,895.690		28,897.272		28,901.140	
BIC	31,505.266		29,103.164		29,097.210		29,106.853		29,110.720	
Log-likelihood	-15,737.542		-14,420.792		-14,422.845		-14,422.636		-14,424.570	
Note: The following variables were included in the models but not reported in this table: social class, gender, age, political position, perceived economic situation, individual-level trust in institutions, survey year, and GDP per capita (see main text for definitions). ** $p < 0.001$; * $p < 0.01$; * $p < 0.05$; \$\$\frac{1}{p} < 0.05\$;	e included in the models b ons).	out not reported in	rhis table: social	class, gender, ag	e, political position, perc	ceived economic s	ituation, individua	al-level trust in inst	titutions, survey y	ear, and GDP per

stable and uncontested. During the Pink Tide, the business class found itself forced to contend with competing social actors, such as labor unions, social movements, and progressive governments, that to varying degrees challenged neoliberalism and businesses' privileges.⁷⁹

In this article, we have argued that in such contexts, businesses' attempts to gain legitimacy are restricted by people's individual class-based and political interests and by businesses' ability to face antibusiness discourses that usually emerge in periods of popular mobilization. This occurs because business elites' success in building discursive power, as expressed in people's trust in private companies, is limited at the individual level by structural mechanisms associated with individual class position and by political mechanisms reflected in people's political orientations and in their attitudes toward political institutions. Businesses' efforts to build discursive power are also limited at the macro level by structural factors associated with countries' levels of income inequality and power resource associated with class politics and power, such as the countries' levels of institutional trust and the strength of leftist parties.

Our findings largely support our argument. As for the individual-level determinants of trust, we find that those who are subordinated in production and employment relations (e.g., who are working-class or informal self-employed) are less likely to trust private companies than those who have a privileged position in those relations (e.g., employers and experts). Building on the literature on social class, we argue that this occurs because class position defines people's exposure to market risks and access to economic welfare and economic power (i.e., control over surplus product).⁸⁰ In doing so, class location shapes people's material interests and their attitudes to inequality and class conflict.⁸¹ This explains why those who are in subordinated class positions (i.e., those who are excluded from production profits and are more exposed to market risks) are significantly less likely to believe that private companies are legitimate actors in society.

That said, our statistical analyses indicate that in Latin America, low levels of trust are also prevalent among some segments of the middle class, particularly small employers. Although our dependent variable does not necessarily measure political attitudes, this result is surprising considering that in industrialized nations the self-employed are argued to be a "conservative" class due to their higher levels of job autonomy.⁸² Our data imply that this view should be nuanced. In Latin America, an important portion of the independent middle class is precarious because of its vulnerability to poverty and its lack of social protections.⁸³ Furthermore, in some countries, small employers have strong working-class identities. 84 Although more research is needed in this area, our data indicate that in contexts of high economic disparity, the attitudes of the independent middle class can be more similar to those of the working class than those of, say, employers.

Our findings also show that trust in companies is lower among those who identify with the political left. Along with reinforcing the argument that trust in organizations is shaped by people's political views,85 this finding emphasizes how political identities are closely associated with normative orientations related to wealth inequality and redistribution.⁸⁶ This is key for explaining why those who identify themselves with the left endorse collectivist and pro-redistributive views and, according to our data, are less likely to trust private companies. This also helps explain why those who identify with the right have stronger individualist and pro-market orientations and therefore stronger probusiness attitudes. This finding is worth noting because during Latin America's neoliberal era, probusiness orientations permeated center-of-left and these parties abandoned class politics.⁸⁷ Against this backdrop, our data suggest that, at least during the Pink Tide, the left-right cleavage remained important for explaining individual differences in attitudes toward private companies. This suggests, in

```
<sup>79</sup>Huber and Stephens (2012); Silva and Rossi (2018).
80Wright (1997); Langsæther and Evans (2020).
81Langsæther and Evans (2020); Lindh and McCall (2020); Pérez Ahumada (2023b).
82 Langsæther and Evans (2020).
83See, e.g., Franco et al. (2011).
84Elbert and Pérez (2018, 738).
85See also Frangi et al. (2017); Fungácová et al. (2019).
86Freire (2015).
```

⁸⁷Huber and Stephens (2012); Silva and Rossi (2018).

turn, that the reconstruction of alliances between parties and social movements during the Pink Tide may have had significant effects on people's political identity. Further research relying on data covering the period before and during the Pink Tide can show whether this conclusion holds true.

As for the third individual-level determinant analyzed in this article, institutional trust, we found that it is positively correlated with trust in private companies. To our knowledge, researchers have not systematically analyzed the relationship between trust in political institutions and in private companies. Researchers have studied whether generalized trust (i.e., trust in others) or institutional trust is correlated with confidence in financial organizations, such as banks. The positive coefficients found in our regression models contribute to this research by showing that at the individual level, there may be a transference of confidence from political institutions to private companies. Our data certainly do not allow us to rule out the possibility of reverse causality. Therefore, our results may also indicate a process of mutual reinforcement between confidence in political institutions and confidence in private companies. Further research relying on longitudinal data can clarify this issue.

Focusing on the macro-level determinants of trust in private companies, our multilevel logistic regression models showed a positive cross-sectional relationship between inequality and trust in private companies. This result can be explained by how, in highly unequal societies, business groups can strengthen their discursive power at the expense of political institutions. In Latin America, inequality is commonly associated with a decline in citizens' trust in governments and the parliament. ⁸⁹ Furthermore, perceived corruption is high and governments' capacity to promote sustainable prosperity is frequently called into question. ⁹⁰ In these contexts, discursive power can help business groups present themselves as the only social actor capable of ensuring economic affluence and prosperity. Consistent with this explanation, Franetovic and Castillo (2022) find that in Latin America, individual support for redistribution is *lower* in more unequal countries. This suggests, again, that in a context of high inequality, little confidence in public institutions, and weak institutions, business elites may have more opportunities to exercise their hegemonic power.

In spite of this, our multilevel models showed a *negative* longitudinal association between inequality and trust in private companies. In other words, trust in business declines in countries where inequality increases over time. The implication is that although business discursive power can be stronger in more unequal countries, business legitimacy declines over time when inequality does not diminish. This is probably a result of how the public opinion perceives the persistence of economic disparities as an effect of businesses' unwillingness to contribute to equality. During the Pink Tide, this occurred because in contrast to what has been shown in Europe, the existence of more organized business classes restricted rather than facilitated governments' power to implement redistributive policies. We believe that this finding should not be overlooked. In theoretical terms, it suggests that the abovementioned hegemonic power of Latin American business elites is challenged from below when citizens come to realize *over time* that business power does not translate into more equal societies. In methodological terms, it implies that distinguishing between cross-sectional and longitudinal effects is crucial for identifying the mechanisms behind the relationship between inequality and confidence in institutions or groups. 92

This conclusion is further reinforced if we consider the negative longitudinal effect of country-level institutional trust. This negative effect suggests that in countries where institutional trust increases over time, trust in companies declines. In line with the PRA, the political conflicts observed during the Pink Tide are crucial for explaining this finding. During the period analyzed in this article, progressive governments not only implemented redistributive policies to benefit the poor but also made efforts to integrate the popular classes into the political system. These efforts increased the tension between governments and business elites. The level of business-government conflict varied significantly by

⁸⁸ Dow (2023); Van der Cruijsen et al. (2023).

⁸⁹Parra Sainai et al. (2021).

⁹⁰Kurtenbach and Nolte (2017); Seligson (2002).

⁹¹Fairfield (2015); Crabtree et al. (2023); Pérez Ahumada (2023a).

⁹²See also Fairbrother (2014).

⁹³Silva and Rossi (2018); Huber and Stephens (2012).

⁹⁴Fairfield (2015); Crabtree et al. (2023).

country (e.g., compared to countries such as Bolivia and Ecuador, such conflict was less intense in Brazil and especially in Chile, where redistributive agendas were much less radical). However, with the partial exception of Chile, in these countries, the implementation of redistributive policies increased citizens' trust in political institutions throughout the 2000s and part of the 2010s. Our findings contribute to this argument by suggesting that during the Pink Tide, increases in institutional trust produced a decline in the confidence in private companies, probably because the re-legitimation of political institutions was achieved in opposition to the power of business elites, which frequently mobilized against redistribution.

This finding emphasizes the need to distinguish between individual and contextual levels of analysis. Doing so allows us to explain why, at the individual level, institutional trust is positively correlated with trust in private companies whereas at the contextual level, the (longitudinal) relationship is negative.

As for the effect of leftist government partisanship, we found a negative cross-sectional effect of leftist government partisanship, which means that in countries ruled by left-wing governments, trust in companies is lower. From a power resource perspective, this suggests that, at least during the period studied, the arrival of progressive governments aiming to implement redistributive reforms undermined business legitimacy. As stated above, this is probably because in these contexts, business power is contested and as business groups oppose governments' redistributive agenda, citizens come to realize that business interests are at odds with people's desires for social change and equality.

Consistent with the PRA, we also found that the sign of the coefficients for trade union density was negative. However, these coefficients were not statistically significant. Therefore, we could not draw strong conclusions regarding the effect of union power on business legitimacy.

In spite of this, these results allow us to explain cross-national variations in business legitimacy from a class-based, power resource perspective. Based on these results, we can identify three patterns of business legitimacy in Latin America. The first pattern includes countries where business legitimacy is consistently high, such as the Dominican Republic, Paraguay, Panama, Costa Rica, and to a lesser extent Brazil and Colombia. In the period studied, these countries had high levels of inequality and lacked electorally successful left parties, except for Brazil and to some extent Costa Rica. In this group, Costa Rica and Panama stand out because although business legitimacy remained high, it declined over time (see Figure 1). According to our data, this may have occurred because, in both countries, institutional trust increased at at least one point and because, in Costa Rica, inequality rose.

The second pattern corresponds to countries where business legitimacy was the lowest among all countries (El Salvador, Chile, and Argentina). Throughout the period studied, these countries were ruled mostly by leftist parties, inequality was below average, and except for Chile, institutional trust increased between 2005 and 2010. In this group, Chile also stands out because trust in companies seemed to have declined consistently over time (Figure 1). Our data suggest that in Chile, this trajectory is explained not because of an increase in citizens' trust in political institutions but because of the resurgence of social movements and leftist parties in the early 2010s. This resurgence resulted in the election of a center-left coalition in 2013, which implemented redistributive reforms that were strongly resisted by the business class.⁹⁶

Finally, the third pattern includes the countries with intermediate levels of business legitimacy (Uruguay, Guatemala, Peru, Nicaragua, and Mexico). According to our data, all these countries had some characteristics that may have positive effects on business legitimacy and, at the same time, other characteristics that may have had negative effects on it. For instance, Peru's leftist parties were weak, and throughout the whole period under study, inequality declined. This might have reinforced trust in private companies. However, by the mid-2010s, leftist parties became more influential and trust in political institutions rose, which in turn might have deteriorated business legitimacy. Likewise, in Uruguay, the left remained powerful and inequality low, which might have been detrimental to business legitimacy. However, between 2010 and 2015, institutional trust declined, which may have increased trust in private companies.

⁹⁵See, e.g., Frangi and Memoli (2014); Araujo et al. (2023, 26).

⁹⁶Pérez Ahumada (2023a).

Conclusion

In this article, we studied trust in private companies in Latin America between 2005 and 2015 with the goal of analyzing how the business class builds discursive power in contexts of high inequality and political conflict. The period studied allowed us to analyze how business hegemony is contested by actors such as social movements and leftist governments that, to varying degrees, tried to challenge neoliberalism and businesses' privileges.

Using multivariate regression techniques, we argued that business groups' success in building discursive power, as expressed in individual trust in private companies, is limited by structural, class-based mechanisms, and by political mechanisms. These mechanisms explain why despite businesses' ideological work, trust in companies is significantly lower among those who are in subordinated classes (e.g., in the working class or in the informal self-employed class), who identify with the political left and have less confidence in political institutions. Likewise, using multilevel modeling strategies, we showed that business groups' success in increasing their legitimacy is restricted by structural factors associated with countries' levels of inequality and power resource factors associated with class politics and power. In the period studied, these factors explained why trust in private companies was significantly lower in countries ruled by the left, where inequality rose or where citizens' trust in political institutions increased.

These findings have important implications for the study of business power in Latin America. They suggest that, compared to other forms of power (particularly, structural power), business's discursive power is more susceptible to contestation by left governments or mobilization from below. This certainly does not mean that discursive power is irrelevant or that scholars should abandon it. It means that discursive power should be seen as a secondary form of power⁹⁷. The political implication is that progressive governments could face business opposition to redistribution by mobilizing narratives to counteract business discursive power (e.g., by emphasizing how such opposition goes against the material interests of the working class).

All in all, our findings show that business legitimacy depends on both structural (class-based) factors and political (power resource) factors that operate at the micro and macro levels. In this article we did not analyze which of these factors is more prevalent in our explanation, nor did we test how these factors interact. Further studies should address these issues. We believe that it is worthwhile to explore two-level interactions between some of these factors. For example, if government partisanship is measured by a variable that captures the degree to which left governments rely on popular mobilization, there might be significant interaction effects between government partisanship and individual class location. We speculate that when governments mobilize the working classes instead of emphasizing technocratic decision-making, the political polarization between classes might increase.

Although largely consistent with our hypotheses, this study has potential limitations that should not be ignored. As stated above, our data covered a period when business power was challenged by social movements and progressive governments aiming to implement redistributive reforms. The implication is that our findings might not be generalizable to other sociopolitical contexts (e.g., where business-government relations are less strained). We also focused on a highly inequal region, Latin America, where institutional trust is not always correlated with institutional strength. This might also affect the generalization of our results. Finally, we believe that data and measurement limitations can explain the lack of statistical significance of theoretically relevant variables, such as trade union power. In this article, we analyzed a sample of 45 country-year observations taken from a sample of only 15 countries. Additionally, we used a rough measurement of union power based on the trade union density rate. Our small sample of countries may have affected the statistical power of some estimates, and our measurement of union power might not capture other aspects involved in the concept of labor power (e.g., the degree of centralization of industrial relations or the institutional strength derived from labor

⁹⁷Consistent with this view, Pérez Ahumada (2023a, Chapter 5) shows that when employers successfully mobilize associational power through business associations, they can influence policymaking even when the public's confidence in business is in decline.

policies that protect workers' bargaining power). Further research should clarify whether statistical associations are found when more refined measurements of labor power are used.

References

Araujo, Kathya, Nicolás Angelcos, and Pablo Pérez Ahumada. 2023. "Politización Sin Identificación: Los Sectores Populares y Su Identificación Con La Política." Santiago: Fundación Friedrich Ebert – FES.

Azar, Ariel, L. Maldonado, J. C. Castillo, and J. Atria. 2018. "Income, Egalitarianism and Attitudes Towards Healthcare Policy: A Study on Public Attitudes in 29 Countries." Public Health 154: 59–69. https://doi.org/10.1016/j.puhe.2017.09.007.

Barone, Carlo, Florian R. Hertel, and Oscar Smallenbroek. 2022. "The Rise of Income and the Demise of Class and Social Status? A Systematic Review of Measures of Socio-Economic Position in Stratification Research." Research in Social Stratification and Mobility 78: 100678. https://doi.org/10.1016/j.rssm.2022.100678.

Bates, Douglas. 2023. "lme4: Linear Mixed-Effects Models Using Eigen and S4". R package version 1.1-35.1. https://cran.r-project.org/web/packages/lme4/lme4.pdf.

Block, Fred. 1977. "The Ruling Class Does Not Rule: Notes on the Marxist Theory of the State." *Socialist Revolution* 33: 6–28. Bryan, Mark L., and Stephen P. Jenkins. 2016. "Multilevel Modelling of Country Effects: A Cautionary Tale." *European Sociological Review* 32 (1): 3–22. https://doi.org/10.1093/esr/jcv059.

Buriak, Anna, Iveta Vozňáková, Joanna Sułkowska, and Yana Kryvych. 2019. "Social Trust and Institutional (Bank) Trust: Empirical Evidence of Interaction." Economics & Sociology 12 (4): 116–129. https://doi.org/10.14254/2071-789X.2019/12-4/7.

Crabtree, John, Jonas Wolff, and Francisco Durand. 2023. Business Power and the State in the Central Andes: Bolivia, Ecuador, and Peru in Comparison. Pittsburgh, PA: University of Pittsburgh Press.

Culpepper, Pepper D. 2015. "Structural Power and Political Science in the Post-Crisis Era." Business and Politics 17 (3): 391–409. https://doi.org/10.1515/bap-2015-0031.

Dow, James P. 2023. "Household Factors Affecting Confidence in Financial Institutions." *Applied Economics Letters* 30 (3): 367–370.

Drakos, Konstantinos, Christos Kallandranis, and Socrates Karidis. 2019. "Determinants of Trust in Institutions in Times of Crisis: Survey-Based Evidence from the European Union." *JCMS: Journal of Common Market Studies*, 57 (6): 1228–1246. https://doi.org/10.1111/jcms.12884.

Edlund, Jonas, and Arvid Lindh. 2015. "The Democratic Class Struggle Revisited: The Welfare State, Social Cohesion and Political Conflict." *Acta Sociologica*, 58 (4): 311–328. https://doi.org/10.1177/0001699315610176.

Elbert, Rodolfo, and Pablo Pérez. 2018. "The Identity of Class in Latin America: Objective Class Position and Subjective Class Identification in Argentina and Chile (2009)." Current Sociology 66 (5): 724–747. https://doi.org/10.1177/0011392117749685.

Erikson, Robert, and John H. Goldthorpe. 1992. "Individual or Family? Results from Two Approaches to Class Assignment." *Acta Sociologica*, 35 (2): 95–105. https://doi.org/10.1177/000169939203500202.

Etchemendy, Sebastián. 2019. "The Rise of Segmented Neo-Corporatism in South America: Wage Coordination in Argentina and Uruguay (2005-2015)." Comparative Political Studies 52 (10): 1427–1465. https://doi.org/10.1177/0010414019830729

Fairbrother, Malcom. 2014. "Two Multilevel Modeling Techniques for Analyzing Comparative Longitudinal Survey Datasets." Political Science Research and Methods 2 (1): 124–125, 119–140.

Fairfield, Tasha. 2015. Private Wealth and Public Revenue in Latin America. Business Power and Tax Politics. New York: Cambridge University Press.

Falkner, Robert. 2008. Business Power and Conflict in International Environmental Politics. New York: Palgrave.

Franco, Rolando, Martín Hopenhayn, and Arturo León. 2011. "The Growing and Changing Middle Class in Latin America: An Update." CEPAL Review 103: 7–25.

Franetovic, Gonzalo, and Juan-Carlos Castillo. 2022. "Preferences for Income Redistribution in Unequal Contexts: Changes in Latin America Between 2008 and 2018." Frontiers in Sociology 7. https://doi.org/10.3389/fsoc.2022.806458.

Frangi, Lorenzo, Sebastian Koos, and Sinisa Hadziabdic. 2017. "In Unions We Trust! Analysing Confidence in Unions Across Europe." British Journal of Industrial Relations 55 (4): 831–858. https://doi.org/10.1111/bjir.12248.

Frangi, Lorenzo, and Vincenzo Memoli. 2014. "Confidence in Brazilian Unions: A Longitudinal Analysis". Latin American Perspectives 41 (5): 42–58.

Freire, André. 2015. "Left-Right Ideology as a Dimension of Identification and of Competition." *Journal of Political Ideologies* 20 (1): 43–68.

Fungáčová, Zuzana, Iftekhar Hasan, and Laurent Weill. 2019. "Trust in Banks." Journal of Economic Behavior & Organization 157: 452–476. https://doi.org/10.1016/j.jebo.2017.08.014.

Hacker, Jacob S., and Paul Pierson. 2002. "Business Power and Social Policy: Employers and the Formation of the American Welfare State." Politics & Society 30 (2): 277–325. https://doi.org/10.1177/0032329202030002004.

Hertel, Florian R., and Nadine M. Schöneck. 2019. "Conflict Perceptions across 27 OECD Countries: The Roles of Socioeconomic Inequality and Collective Stratification Beliefs." Acta Sociologica, June, 0001699319847515. https://doi.org/10.1177/ 0001699319847515.

⁹⁸Metten (2021).

Huber, Evelyn, Jingjing Huo, and John D. Stephens. 2019. "Power, Policy, and Top Income Shares." Socio-Economic Review, 17 (2): 231–253. https://doi.org/10.1093/ser/mwx027.

Huber, Evelyn, and John D. Stephens. 2012. Democracy and the Left: Social Policy and Inequality in Latin America. Chicago: University of Chicago Press.

Inglehart, Ronald, and Wayne E. Baker. 2000. "Modernization, Cultural Change, and the Persistence of Traditional Values." American Sociological Review 65 (1): 19–51. https://doi.org/10.2307/2657288.

Keefer, Philip, and Carlos Scartascini. 2022. Trust: The Key to Social Cohesion and Growth in Latin America and the Caribbean. IDB. https://doi.org/10.18235/0003911.

Kelley, Jonathan, and M. D. R. Evans. 2021. "Legitimate Earnings Inequality and National Welfare Commitment: Correspondence between Economic Institutions and the Pay 80,000+ People in 30 Nations Think Legitimate for Ordinary Jobs and for Elite Jobs." Social Science Research 94: 102446. https://doi.org/10.1016/j.ssresearch.2020.102446.

 Kim, Youngju, Nicolas Sommet, Jinkyung Na, and Dario Spini. 2022. "Social Class—Not Income Inequality—Predicts Social and Institutional Trust." Social Psychological and Personality Science 13 (1): 186–198. https://doi.org/10.1177/1948550621999272.
 Korpi, Walter. 2018 [1983]. The Democratic Class Struggle. London: Routledge.

Kurtenbach, Sabine, and Detlef Nolte. 2017. "Latin America's Fight against Corruption: The End of Impunity." 3. GIGA Focus Lateinamerika. Hamburg: GIGA German Institute of Global and Area Studies - Leibniz-Institut für Globale und Regionale Studien, Institut für Lateinamerika-Studien.

Langsæther, Peter Egge, and Geoffrey Evans. 2020. "More than Self-Interest: Why Different Classes Have Different Attitudes to Income Inequality." *The British Journal of Sociology* 71 (4): 594–607.

Lindh, Arvid, and Leslie McCall. 2020. "Class Position and Political Opinion in Rich Democracies." *Annual Review of Sociology* 46 (1): 419–441. https://doi.org/10.1146/annurev-soc-121919-054609.

Lüdecke, Daniel. 2021. "Introduction to Adjusted Predictions and Marginal Effects in R.". https://strengejacke.github.io/ggeffects/articles/introduction_marginal_effects.html.

Lukes, Steven. 2005. Power: A Radical View. 2nd ed. London: Palgrave.

Madariaga, Aldo, Antoine Maillet, and Joaquín Rozas. 2021. "Multilevel Business Power in Environmental Politics: The Avocado Boom and Water Scarcity in Chile." *Environmental Politics* 30 (7): 1174–1195. https://doi.org/10.1080/09644016.2021. 1892981.

Metten, Anne. 2021. "Rethinking Trade Union Density: A New Index for Measuring Union Strength." *Industrial Relations Journal n/a (n/a)*. https://doi.org/10.1111/irj.12347.

Mingo, Isabella, and Maria Paola Faggiano. 2020. "Trust in Institutions Between Objective and Subjective Determinants: A Multilevel Analysis in European Countries." Social Indicators Research, 815–839. https://doi.org/10.1007/s11205-020-02400-0.

Moran, Michael. 2006. "The Company of Strangers: Defending the Power of Business in Britain, 1975–2005." New Political Economy 11 (4): 453–77.

Parra Saiani, Paolo, Enrico Ivaldi, Andrea Ciacci, and Lucia di Stefano. 2021. "Broken Trust. Confidence Gaps and Distrust in Latin America." *Social Indicators Research*, 1–13. Advance online publication. https://doi.org/10.1007/s11205-021-02796-3.

Pérez Ahumada, Pablo. 2023a. Building Power to Shape Labor Policy: Unions, Employer Associations, and Reform in Neoliberal Chile. Pittsburgh, PA: University of Pittsburgh Press.

Pérez Ahumada, Pablo. 2023b. "Class Politics, Collective Labor Rights, and Worker-Management Conflict in Comparative Perspective." European Journal of Industrial Relations 29 (3): 197–219. https://doi.org/10.1177/09596801221133453

Poulantzas, Nikos. 1973. Political Power and Social Classes. London: New Left Books.

Rendtorff, Jacob Dahl. 2020. "The Concept of Business Legitimacy: Learnings from Suchman: Integrating Sociological, Ethical and Critical Perspectives." In *Handbook of Business Legitimacy: Responsibility, Ethics and Society*, 3–30. Cham, Switzerland: Springer.

Silva, Eduardo. 2009. Challenging Neoliberalism in Latin America. Cambridge Studies in Contentious Politics. Cambridge: Cambridge University Press.

Silva, Eduardo, and Federico Rossi. 2018. Reshaping the Political Arena in Latin America: From Resisting Neoliberalism to the Second Incorporation. Pittsburgh, PA: University of Pittsburgh Press.

Seligson, Mitchell A. 2002. "The Impact of Corruption on Regime Legitimacy: A Comparative Study of Four Latin American Countries." The Journal of Politics 64 (2): 408–433. https://doi.org/10.1111/1468-2508.00132.

Sommet, Nicolas, and Davide Morselli. 2017. "Keep Calm and Learn Multilevel Logistic Modeling: A Simplified Three-Step Procedure Using Stata, R, Mplus, and SPSS" 30 (1): 203. https://doi.org/10.5334/irsp.90.

Suchman, Mark C. 1995. "Managing Legitimacy: Strategic and Institutional Approaches." The Academy of Management Review 20 (3): 571–610. https://doi.org/10.2307/258788

Stevenson, Betsey, and Justin Wolfers. 2011. "Trust in Public Institutions over the Business Cycle." *American Economic Review* 101 (3): 281–287. DOI: 10.1257/aer.101.3.281.

Van der Cruijsen, Carin, Jakob de Haan, and Ria Roerink. 2023. "Trust in Financial Institutions: A Survey." *Journal of Economic Surveys* 37 (4): 1214–1254. https://doi.org/10.1111/joes.12468.

Wright, Erik Olin. 1997. Class Counts: Comparative Studies in Class Analysis. Cambridge University Press.

Zmerli, Sonja, and Juan Carlos Castillo. 2015. "Income inequality, distributive fairness and political trust in Latin America". Social Science Research 52: 179–192.

Appendix

Table A1: Linear probability models predicting trust in private companies in Latin America, 2005-2015 (standard errors in parentheses)

	M0: Empty model	M1: Gini	M2: Country-level institutional trust	M3: Left government	M4: Union density
Gini (Mean)		0.035* (0.018)			
Gini (Diff.)		-0.021^{\dagger} (0.011)			
Institutional trust (Mean)			0.012 (0.026)		
Institutional trust (Diff.)			-0.017** (0.007)		
Left government (Mean)				-0.099* (0.047)	
Left government (Diff.)				-0.015 (0.027)	
Union density (Mean)					-0.012 (0.023)
Union density (Diff.)					-0.009 (0.011)
Constant	0.444*** (0.023)	0.278*** (0.037)	0.247*** (0.037)	0.304*** (0.044)	0.257*** (0.037)
Random effects					
Intercept (Country-year)	0.002	0.002	0.001	0.002	0.002
Intercept (Country)	0.007	0.004	0.006	0.003	0.005
Residual	0.239	0.213	0.213	0.213	0.213
Observations	23,407	23,407	23,407	23,407	23,407
Number of country-years	45	45	45	45	45
Number of countries	15	15	15	15	15
AIC	33,013.039	30,552.924	30,553.880	30,551.991	30,559.184
BIC	33,45.283	30,762.504	30,763.460	30,761.572	30,768.765
Log Likelihood	-16,502.520	-15,250.462	-15,250.940	-15,249.996	-15,253.592

Note: The following variables were included in the models but not reported in this table: social class, gender, age, political position, perceived economic situation, individual-level trust in institutions, survey year, and GDP per capita (see main text for definitions). ****p < 0.001;

^{**}p < 0.01;

^{*}p < 0.05;

[†]p < 0.1.