

# Taxing Powerhouses: The Systematic Role of Businesses in Collecting Government Revenue

**Cristina Enache** Economist

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## **Key Findings**

- Businesses contribute significantly to tax collection through the taxes they are legally liable to pay and the taxes they are required to collect and remit on behalf of others.
- Businesses in the Organisation for Economic Co-operation and Development (OECD) pay an average of 37.8 percent of the total taxes collected.
- Czechia has the most "business dependent" tax system, with businesses contributing 54.7 percent of all collections. Fifteen countries receive more than 40 percent of their total revenues from businesses.
- Businesses in the OECD also collect and remit an average of 47.4 percent of the total tax revenues.
- On average, businesses in the OECD are liable for collecting, paying, and remitting more than 85 percent of the total tax collection.
- In Lithuania, Chile, Germany, Slovenia, and Czechia, businesses pay and remit more than 93 percent of all taxes.
- Policymakers should weigh the benefits and drawbacks of increasing the tax burden on businesses because the economic burden of these tax hikes will fall on workers through lower wages, shareholders through lower returns, or consumers through higher prices.

### Introduction

"Tax fairness" and the role of corporations in a country's tax system have been lingering themes in the international debate for years. But in this debate, "fairness" is usually only defined by looking at a firm's corporate income tax rather than evaluating all of the functions businesses serve in the tax system. Going back more than a decade, advocacy groups have claimed that the inability of developing countries to provide basic services is due to corporations not paying their fair share.¹ In 2018, the European Commission advocated for a "Fair Taxation of the Digital Economy,"² and, in 2020, published a tax action plan for "Fair and Simple Taxation Supporting the Recovery Strategy."³ The problem with "tax fairness" is that there is no empirical standard for what constitutes a "fair share" of the tax burden. However, recent studies show that businesses and corporations contribute significantly more to tax collection than the current rhetoric would suggest. A recent study finds that for every €1 in corporate income tax paid, companies paid an additional €0.89 in other business taxes and submitted another €2.22 as revenue collecting agents for governments.⁴

A 2015 study by economists at the United Nations Conference on Trade and Development (UNCTAD) estimated that domestic and foreign corporations contribute approximately \$3.2 trillion (€2.9 trillion) in taxes to developing countries, accounting for nearly half of their total tax revenues. Within this figure, foreign multinational affiliates were responsible for \$725 billion (€662 billion), representing about 11 percent of the total tax collections in developing countries.<sup>5</sup>

UNCTAD researchers also issued a warning against raising taxes on multinational companies: "[A]ny policy action aimed at increasing fiscal contribution and reducing tax avoidance . . . will also have to bear in mind the first and most important link: that of tax as a determinant of investment." In addition, the last UNCTAD report found that foreign direct investment fell by 2 percent in 2023, and the decline exceeded 10 percent after excluding a few European economies that registered large swings in investment flows.

In addition to direct payments, businesses also collect and remit a variety of taxes on behalf of others, such as value-added and sales taxes, withheld income taxes, and employee social security contributions. This function simplifies tax collections for governments. The following report sheds light on the proportion of taxes that businesses pay directly or are legally liable to collect and remit while bearing a large share of the compliance cost of the tax system.

# **Types of Business Tax Payments in OECD Countries**

When most people think of business taxes, they tend to think of the corporate income tax (CIT). However, business taxation is wider than the legal liability of CIT alone, encompassing many other taxes for which businesses are legally liable. Additionally, businesses have numerous other taxes that they are legally liable to remit on behalf of others, such as workers and consumers.

<sup>1</sup> Tax Justice Network, "Fair taxes are key to a fair share for all," https://taxjustice.net/2014/10/17/fair-taxes-key-fair-share/

<sup>2</sup> European Commission, "Fair Taxation of the Digital Economy," Mar. 21, 2018, https://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:52017DC0547.

<sup>3</sup> European Commission, "Communication from the Commission to the European Parliament and the Council, an Action Plan for Fair and Simple Taxation Supporting the Recovery Strategy," <a href="https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=COM:2020:0312:FIN.">https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=COM:2020:0312:FIN.</a>

<sup>4</sup> EBTF and PwC, "Total Tax Contribution: A study of the largest companies headquartered in Europe," March 2023, <a href="https://ebtforum.org/wp-content/up-loads/2024/12/EBTF-2024-TTC-Report.pdf">https://ebtforum.org/wp-content/up-loads/2024/12/EBTF-2024-TTC-Report.pdf</a>.

<sup>5</sup> UNCTAD, "World Investment Report 2015: Reforming International Investment Governance," <a href="http://unctad.org/en/PublicationChapters/wir2015ch5\_Annex\_l\_en.pdf">http://unctad.org/en/PublicationChapters/wir2015ch5\_Annex\_l\_en.pdf</a>.

UNCTAD, "World Investment Report 2015: Reforming International Investment Governance," <a href="http://unctad.org/en/PublicationChapters/wir2015ch5\_en.pdf">http://unctad.org/en/PublicationChapters/wir2015ch5\_en.pdf</a>.

UNCTAD, "World Investment Report 2024: Investing in Sustainable Development," Jun. 20, 2024, https://unctad.org/publication/world-investment-report-2024.

Table 1. Revenue Category by Businesses' Role in the Tax System

Revenue Categories & Subcategories			Businesses' Legal Tax Liability	Businesses' Legal Remittance Responsibility	Non-Business Remittance	Unallocated
1000. Taxes on income, profits, and capital gains	1100. Taxes on income, profits, and capital gains of individuals	1110. On income and profits	Non-corporate business income subject to PIT (1)	Withholding taxes on labor income (2)	PIT paid directly by individuals and the public sector withholding taxes on labor income	
		1120. On capital gains		1120. On capital gains (withholding taxes) (2)		
	1200. Corporate taxes on income, profits, and capital gains		1210. On income and profits 1220. On capital gains			
	1300. Unallocable					1300. Unallocable as between 1100 and 1200
2000. Social security contributions			2200. Employers (excluding public-	2100. Employees (excluding public sector)	Public sector employees' contribution  Public-sector (employer) social security	
			sector) 2300. Self-employed or non-employed		contributions	2400. Unallocable as between 2100, 2200 and 2300
3000. Taxes on payroll and workforce			All paid by businesses (except for public sector employees)		Public-sector employees' payroll and workforce taxes	2300
4000. Taxes on property	4100. Recurrent taxes on immovable property				4110. Households	
	4200. Recurrent taxes on net wealth		4120. Other 4220. Corporate		4210. Individual	
	4300. Estate, inheritance, and gift taxes				4310. Estate and inheritance taxes 4320. Gift taxes	
	4400-4600. Unallocable					4400. Taxes on financia and capital transaction
						4500. Other non- recurrent taxes on property 4600. Other recurrent taxes on property
5000. Taxes on goods and services		5110. General taxes		5111. Value added taxes 5112. Sales taxes (3)		
	5100. Taxes on production, sale, transfer, leasing, and delivery of goods and rendering of services			5113. Turnover and other general taxes on goods and services		
		5120. Taxes on specific goods and services	5121. Excises 5122. Profits of fiscal monopolies			
			5125. Taxes on			5123. Customs and impor duties 5124. Taxes on exports
			investment goods 5126. Taxes on specific services (4)			
						5127. Other taxes on international trade an transactions
						5128. Other taxes on specific goods and services
		5130. Unallocable			5211. Paid by households	5130. Unallocable as between 5110 and 5120
	5200. Taxes on use of goods, or on permission to use goods or perform activities	5210. Recurrent taxes			in respect of motor vehicles	
			5212. Paid by others in respect of motor vehicles			
			5213. Other recurrent taxes (5)			
	5220. Non-recurrent taxes		5220. Non-recurrent taxes (6)			5000 11 33 13
	5300. Unallocable		(100 D :   7.7			5300. Unallocable as between 5100 and 5200
6000. Other taxes			6100. Paid solely by business			6200. Paid by other than business or unidentifiable

Note: (1) According to data from a survey conducted with delegates from OECD member countries and published in A. Milanez, "Legal tax liability, legal remittance responsibility, and tax incidence: Three dimensions of business taxation," OECD, 2017, https://doi.org/10.1787/e7ced3ea-en. (2) This paper characterizes the tax revenue collected in the form of withholding taxes on labor and capital income as businesses' legal remittance responsibility. (3) Generally, sales taxes are a business's legal remittance responsibility. However, in some instances, and especially in the US, sales taxes partly tax business tax the US's business tax liability using the estimates available in Ernst & Young LLP, "Total state and local business taxes State-by-state estimates for FY23," December 2024, https://www.ey.com/content/dam/ey-unified-site/ey-com/en-us/insights/tax/documents/ey-50-state-tax-burden-study.pdf. (4) Insurance premiums, banking services, gambling and betting stakes, transport, entertainment, restaurant, and advertising charges. Taxes levied on the gross income of companies providing a specific service (transportation, insurance, banking, entertainment, restaurants, and advertising). (5) Business and professional licenses paid by enterprises in order to obtain a license to carry on a particular kind of business or profession when the levies are on a recurring basis. While there might be some licenses that are not paid directly by the professionals and companies, the amount is considered negligible. Therefore, 5213 is fully considered a business legal remittance. (6) Taxes levied on the emission or discharge into the environment of noxious gases, liquids, or other harmful substances. Also, once-and-for-all payments for permission to sell liquor or tobacco or to set up betting shops are included here.

Source: OECD, Revenue Statistics 2024; Author's classification by businesses' role in the tax system.

In this report, tax collection data is used to calculate the relative amount of taxes that businesses either pay directly or remit to governments in 38 OECD countries and four additional European countries: Bulgaria, Croatia, Malta, and Romania.

In Table 1, the revenues are separated into four categories: businesses' legal tax liability, businesses' legal remittance responsibility, non-business remittance, and unallocated revenue.

#### **Legal Tax Liability**

The taxes for which businesses are legally liable include corporate income tax, non-corporate business income tax, private sector employer's social security contributions, payroll taxes, excise taxes, and taxes on investment goods. It also includes the business portion of recurrent taxes on immovable property, net wealth, motor vehicles, and other licenses or taxes paid solely by businesses.

### **Legal Remittance Responsibility**

As significant as the direct contribution of businesses is, they play an even larger role for governments by collecting taxes and remitting them on behalf of others.

Businesses' legal remittance responsibility includes withholding taxes on the income earned by employees or the capital income earned by shareholders, the employee's share of social security contributions, and value-added and sales taxes paid to retailers by customers.

#### **Non-Business Remittances**

The revenues collected by governments, called non-business remittances, consist of personal income taxes paid directly by taxpayers, the withholding taxes and social security contributions governments pay on behalf of civil servants, property taxes and net wealth taxes paid by households, and estate and gift taxes.

The remainder is the revenue amount that can't be allocated to either of the three categories above.

# The Economic Incidence of Business Taxes and Beyond

There are two types of tax incidence: legal incidence and economic incidence. The legal incidence of taxes is borne by those with the legal obligation to remit the tax payments to governments. The legal incidence is established by law and tells us which individuals or companies must physically send the tax payments. The legal incidence of taxes is generally very different from the final economic incidence. It has long been recognized that the economic burden of the taxes remitted by businesses tends to fall on workers through lower wages, shareholders and owners through lower returns on capital investments, or consumers through higher prices.

Economists have studied the economic incidence of the corporate income tax since the 1960s. While many of the earliest studies tended to conclude that in closed economies owners of capital bore the lion's share

of the cost of the corporate income tax, more recent studies, considering open economies, are finding that more of the burden is falling on labor, although the share will depend on various factors and methods of measurement. Given that labor is generally less mobile than capital, and capital owners can avoid domestic taxes by shifting investments abroad, increases in corporate income tax can lead to domestic capital outflows. This reduction in domestic capital diminishes the return on labor, subsequently lowering wages.

For example, studies comparing cross-country differences have typically found that higher corporate tax rates are associated with lower wages. These studies estimate that between 45 percent and 400 percent of the burden of the corporate income tax falls on workers.8

How could a tax fall 400 percent on workers? The impact of the corporate income tax on the economy is much larger than the actual amount of taxes collected. Additionally, the overall size of the wage base is many times the amount of the corporate taxes collected, so a small increase in the corporate tax can have a relatively large effect on wages. For example, in the European Union, corporate income taxes totaled €548 billion in 2023.9 By contrast, wages and salaries in the EU were €8.1 trillion—15 times larger than corporate tax collections.¹º Therefore, it makes sense why studies found that for every €1 of corporate income taxes collected by a high corporate tax rate, the overall amount of aggregate worker wages fell by up to €4, or 400 percent of the tax increase.11

Research comparing corporate income tax rates across US states revealed a similar range of outcomes. One study found that workers bore 30 percent of the corporate tax burden, while another study suggested that the burden could be as high as 360 percent, driven by a broad reduction in overall worker wages.<sup>12</sup>

Other researchers looked at the incidence of the corporate income tax on wages in situations where workers and employers negotiate wages frequently. A study of corporate tax changes on worker wages in Germany found slightly more than half of the corporate tax burden falls on workers. 13 A similar study in the US found that workers captured 54 percent of the benefits when corporate tax rates were lowered.14

When looking beyond corporate income tax and including personal income taxes levied on non-corporate businesses, a study found that a 1 percent decrease in business taxes increases establishment growth by 3 to 4 percent over 10 years.15

### **Taxing Labor**

Economists have generally found that taxes on labor income, such as social security and payroll taxes, tend to be borne by workers through lower wages. However, some studies have found that not all such taxes are borne by workers; some of the burden can be shifted to employers and consumers, although the extent of this shift is unclear.

Stephen J. Entin, "Labor Bears Much of the Cost of the Corporate Tax," Tax Foundation, Oct. 24, 2017, https://taxfoundation.org/labor-bears-corporate-tax/.

Eurostat, "Main National Accounts Tax Aggregates," https://ec.europa.eu/eurostat/databrowser/view/gov\_10a\_taxag\_\_custom\_15781048/default/table?lang=en.

Eurostat, "Compensation of Employees," <a href="https://ec.europa.eu/eurostat/databrowser/view/tec00013/default/table?lang=en.">https://ec.europa.eu/eurostat/databrowser/view/tec00013/default/table?lang=en.</a>
 R. Alison Felix, "Passing the Burden: Corporate Tax Incidence in Open Economies," Federal Reserve Bank of Kansas City, Oct. 21, 2007, <a href="https://www.kansascityfed.">https://www.kansascityfed.</a> org/documents/118/regionalrwp-rrwp07-01.pdf

<sup>12</sup> See: R. Alison Felix, "Do State Corporate Income Taxes Reduce Wages," Economic Review 94:2 (2009): 77–102, and J.C. Suárez Serrato and O. Zidar, "Who Benefits from State Corporate Tax Cuts? A Local Labor Markets Approach with Heterogeneous Firms," NBER Working Paper 20289, 2014.

<sup>13</sup> Clemens Fuest, Andreas Peichl, and Sebastian Siegloch, "Do Higher Corporate Taxes Reduce Wages? Micro Evidence from Germany," American Economic Review (February 2018)

<sup>14</sup> R. Alison Felix and J. R. Hines, "Corporate Taxes and Union Wages in the United States," NBER Working Paper 15263, 2009.

J.C. Suárez Serrato and O. Zidar, "Who Benefits from State Corporate Tax Cuts? A Local Labor Markets Approach with Heterogeneous Firms," NBER Working Paper 20289, 2014.

A Canadian province-level study found a negative impact of payroll taxes on wages and employment. A one percent increase in tax rates was associated with a wage reduction between 1.7 percent and 3.4 percent. Additionally, a sector-level report found that following a 1 percent increase in the general payroll tax, annual wage growth drops by between 0.3 percent and 0.5 percent.

### **Taxing Consumption**

Similarly, value-added taxes (VAT) and sales taxes are generally thought to be entirely borne by consumers, although how much of the tax is passed on to consumers may depend upon the market power of the seller. Some studies have found that more than 100 percent of the tax can be passed on to consumers. One study of cigarette tax increases found that a  $\leq 1$  increase in the tax resulted in price increases of as much as  $\leq 1.13.18$ 

A more recent study that estimates the impact of changes in the standard rate of VAT on consumer price finds that changes in VAT standard rates are fully passed through to consumers. However, the extent of pass-through is significantly less for reduced rates, at around 30 percent. The same paper finds that the impact on prices is almost zero for the removal of certain items from the VAT base, through exemption or zero-rating, suggesting that the magnitude of tax incidence is highly dependent on the tax design.<sup>19</sup>

### **Legal Remittance Responsibility**

Although the topic of how tax remittance responsibility affects the ultimate economic burden of taxes is of great interest to policymakers, this area has received little research attention.

Analyzing changes in the point of collection for diesel taxes in the United States, a 2016 study finds that a reassignment of remittance responsibility up the supply chain is associated with a higher level of economic incidence on consumers, indicating that evasion is more costly with fewer tax remitters.<sup>20</sup> Policymakers should keep this in mind when considering the assignment of remittance responsibility. Additionally, while the economic burden of taxes remitted by businesses may fall on workers or consumers, businesses do typically bear the compliance costs of collecting and remitting these taxes themselves. These costs are significant but are generally excluded in most economic impact analyses of business taxes.<sup>21</sup>

### Taxes Paid by Businesses in OECD and EU countries

Using OECD tax revenue data, we compiled different revenue streams into three categories shown in Table 2: business legal tax liability, taxes remitted by business, and non-business tax collection and unallocated revenue.

<sup>16</sup> Michael Abbott, Charles Beach, and Richard Chaykowski, "Transition and Structural Change in the North American Labour Market," IRC Press, 1997

<sup>17</sup> Edison Roy-César and François Vaillancourt, "The Incidence of Payroll Taxes in Ontario and Quebec: Evidence from Collective Agreements for 1985-2007," CIRANO Scientific Series 36 (Sep. 24, 2010).

<sup>18</sup> Ryan Sullivan and Donald Dutkowsky, "The Effect of Cigarette Taxation on Prices: An Empirical Analysis using City-level Data," Public Finance Review 40 (October 2012).

<sup>19</sup> Dragana Benedek, Rens de Mooij, Michael Keen, and Peter Wingender, "Estimating VAT Pass Through," IMF Working Paper 15:214 (2015).

<sup>20</sup> Wojciech B. Kopczuk, Jonathan Marion, Erich Muehlegger, and Joel Slemrod, "Does Tax-Collection Invariance Hold? Evasion and the Pass-through of State Diesel Taxes," NBER Working Paper 19410, 2016, <a href="https://www.nber.org/papers/w19410">https://www.nber.org/papers/w19410</a>.

<sup>21</sup> Tax compliance costs represent 29 percent of the total taxes paid and remitted by an average EU company, see KPMG, VVA, Di Legge, A. et al., "Tax compliance costs for SMEs – An update and a complement – Final report," European Union, 2022, <a href="https://data.europa.eu/doi/10.2873/180570">https://data.europa.eu/doi/10.2873/180570</a>, and William McBride, "Results of a Survey Measuring Business Tax Compliance Costs," Tax Foundation, Sep. 4, 2024, <a href="https://taxfoundation.org/research/all/federal/us-business-tax-compliance-costs-survey/">https://taxfoundation.org/research/all/federal/us-business-tax-compliance-costs-survey/</a>.

Table 2. Business and Non-Business Sources of Revenue in OECD and EU Countries (% of Total Tax Revenue, 2023)

Country	Business Legal Tax Liability	Taxes Remitted by Business	Non-Business Remittance & Unallocated Revenue
Australia*	37.93%	49.07%	13.00%
Austria	41.93%	48.25%	9.82%
Belgium	37.25%	46.41%	16.34%
Bulgaria*	46.11%	45.26%	8.63%
Canada	32.51%	49.38%	18.11%
Chile	38.49%	55.71%	5.80%
Colombia	41.81%	38.65%	19.54%
Costa Rica	31.77%	24.83%	43.40%
Croatia*	37.16%	52.42%	10.42%
Czechia	54.65%	38.50%	6.85%
Denmark	15.05%	62.18%	22.77%
Estonia	43.63%	42.34%	14.03%
Finland	34.75%	51.08%	14.17%
France	42.57%	41.65%	15.78%
Germany	40.93%	52.88%	6.19%
Greece*	37.62%	48.33%	14.05%
Hungary	29.69%	62.67%	7.64%
Iceland	16.59%	52.99%	30.42%
Ireland	42.39%	46.19%	11.42%
Israel	35.83%	51.38%	12.79%
Italy	43.30%	37.23%	19.47%
Japan*	39.05%	48.61%	12.34%
Korea	34.83%	45.40%	19.77%
Latvia	36.55%	55.76%	7.69%
Lithuania	24.77%	73.52%	1.71%
Luxembourg	43.57%	48.73%	7.70%
Malta*	35.93%	56.66%	7.41%
Mexico	37.48%	42.22%	20.30%
Netherlands	40.65%	48.72%	10.63%
New Zealand	22.69%	64.80%	12.51%
Norway	46.14%	36.89%	16.97%
Poland*	52.98%	38.23%	8.79%
Portugal	38.85%	36.67%	24.48%
Romania*	27.74%	62.25%	10.01%
Slovak Republic	50.43%	39.89%	9.68%
Slovenia	39.84%	53.67%	6.49%
Spain	48.78%	39.75%	11.47%
Sweden	37.53%	45.16%	17.31%
Switzerland	32.21%	50.81%	16.98%
Turkey	39.47%	32.69%	27.84%
United Kingdom	32.40%	53.45%	14.15%
United States	39.54%	48.05%	12.41%
Average**	37.70%	48.08%	14.22%
OECD Average	37.80%	47.44%	14.76%

Note: \*2022 data. \*\*Average of the countries above.

Source: Author's calculations; see Tax Foundation, "Total Tax Contribution," GitHub,  $\underline{\text{https://github.com/Tax-}}\underline{\text{Foundation/Total-Tax-Contribution}}.$ 

Countries are quite different in how much they rely on business tax payments, but the typical OECD country receives 37.8 percent of its tax revenues from businesses. Czechia is the most "business-reliant" country with businesses paying 54.65 percent of its total tax collections. Denmark and Iceland could be considered the least business-reliant, with 15.05 percent and 16.59 percent of their total tax collections paid by businesses, respectively. Fifteen countries receive more than 40 percent of their total tax collections from direct payments by businesses.

Income taxes from corporations and pass-through businesses comprise an average of 13.5 percent of all tax collections for OECD countries. Latvia collects the least amount at 4.18 percent of total collections, while Colombia collects the most at 32.31 percent of total revenues.

Excise taxes are typically considered to be a tax on individual consumers, but OECD countries collect an average of 5.88 percent of their total tax revenues from excise taxes paid by businesses on input purchases. New Zealand and the United States collect the least amount of excise on business inputs at 0.71 percent and 2.49 percent of revenues, respectively. <sup>22</sup> However, the United States collects 6.07 percent of its total tax revenue when accounting for both excise and sales taxes on business inputs. Turkey, Bulgaria, and Croatia collect the most in excise taxes at 15.06 percent, 10.76 percent, and 10.36 percent of total revenues, respectively.

In addition to the corporate income tax, excises, and a small amount of property taxes, in many countries businesses are also paying a growing share of the social security contributions. While these contributions are generally split between the employee and the employer, on average, across OECD countries, employer social security contributions made up 57.84 of all social security contributions and 16.58 percent of the total tax mix in 2023.<sup>23</sup> For the OECD countries analyzed, social security payments by businesses averaged 14.09 percent of total revenues. However, as mentioned in Table 1, business payments for employer social security contributions exclude public employees.

Social security contributions were the largest source of tax revenue in 10 OECD countries—Austria, Costa Rica, Czechia, France, Germany, Japan, Poland, Slovak Republic, Slovenia, and Spain. Unsurprisingly, a number of these countries lead the list of those most dependent upon business tax payments.

As important as the direct contribution of businesses to the total revenue can be, businesses play an even larger role for governments by remitting taxes on behalf of others. As Figure 1 shows, businesses collect and remit an average of 47.44 percent of the total tax revenues in OECD countries. In large measure, this is due to the important role that businesses play in collecting withholding taxes from employees for their income and social security contributions, along with collecting and remitting value-added and sales taxes. Lithuania relies the most on tax remittances by business at 73.52 percent of all tax collections. In New Zealand, businesses remit 64.8 percent of all collections. In 15 countries, including three non-OECD countries—Croatia, Romania, and Malta—businesses remit more than 50 percent of all tax collections. Costa Rica could be considered the least reliant on business remittances, collecting roughly 24.83 percent of all tax revenues from this source.<sup>24</sup>

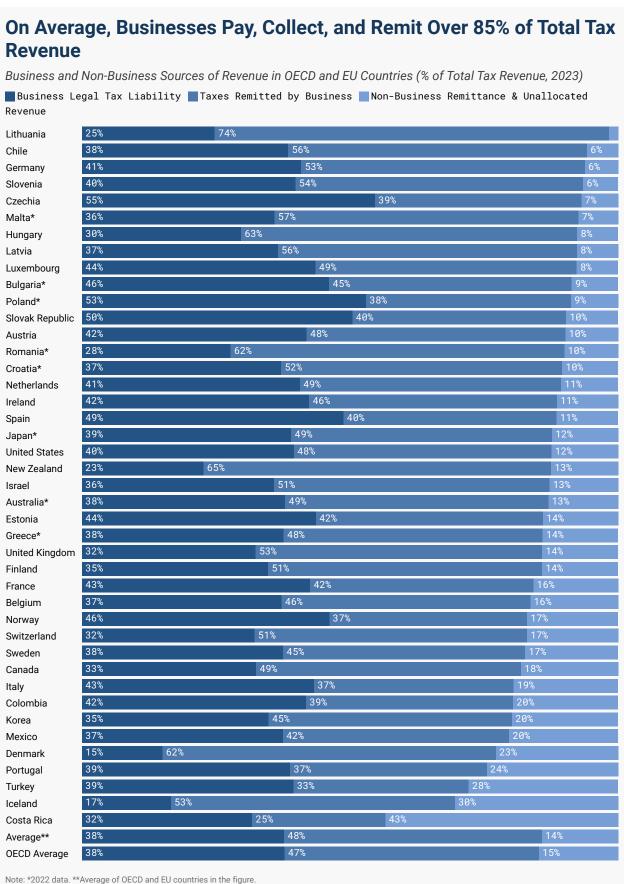
Overall, on average, businesses are liable for collecting, paying, and remitting more than 85 percent of the total tax collections in OECD countries. In Lithuania, Chile, Germany, Slovenia, and Czechia, businesses pay and remit more than 93 percent of all taxes. Put simply, if all firms closed, these governments would need to find a new way to collect 93 percent of the revenue they receive each year.

<sup>22</sup> It is worth noticing that the EU minimum excise duty on gasoline (€0.357 per liter) is greater than the highest gas tax in the US, which is approximately €0.19 per liter in California (combining federal and state taxes). See Adam Hoffer, "Diesel and Gas Taxes in Europe, 2024," Tax Foundation, Aug. 13, 2024, <a href="https://taxfoundation.org/data/all/eu/gas-taxes-in-europe-2024/">https://taxfoundation.org/data/all/eu/gas-taxes-in-europe-2024/</a>.

<sup>23</sup> OECD, "Revenue Statistics 2024: Health Taxes in OECD Countries," 2024, https://doi.org/10.1787/c87a3da5-en.

However, this reduced amount could be due to the 40 percent of total revenue collections that could not be allocated between the different remittents.

Figure 1.



Note: ^2022 data. ^^Average of OECD and EU countries in the figure.

Source: Author's calculations; see Tax Foundation, "Total Tax Contribution," GitHub, https://github.com/TaxFoundation/Total-Tax-Contribution



While each country may have a different mix of business tax payments and tax remittances, it is clear that public finance systems are heavily reliant on businesses as the primary taxpayer and tax collectors.

### **Conclusion**

On average, in OECD and EU countries, businesses pay more than one-third of all taxes collected; including other taxes remitted and collected, businesses account for more than 85 percent of all revenue collected. These figures highlight the important role firms systematically play in the broader tax system. Moreover, without businesses acting as tax collectors and bearing those compliance costs, governments' tax collection agencies would need to incur significant additional costs to raise a similar or even lower amount of revenue. Policymakers should add these aspects to their formula when considering "fair share" arguments.

Additionally, due to the economic incidence of taxes, any attempt to increase the tax burden on corporations will inevitably harm workers, shareholders, or customers. The extent of the harm will simply depend upon the type of tax and the economic circumstances in which the tax is levied.

Policymakers should weigh the marginal benefit of generating additional revenues from companies against the economic harm caused by the loss of investment, jobs, and economic growth that businesses facilitate.