Small Firms, the Informal Sector, and the Devil's Deal¹

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Abstract

These days, everybody loves small firms and their clusters—donors large and small, governments and nongovernment organizations, left and right. Some characterize small firms (SFs) as the proper subject of social policy and safety nets, and house SF programs in departments of social welfare or labor. Others see SFs as the stuff of "serious" economic development, and focus on upgrading their collective efficiency, productivity, and market access. Unfortunately, the combination of the social-policy view with the inevitable local politics of SFs generates a brew that inadvertently undermines not only the upgrading agenda, but certain aspects of the social-policy agenda itself—namely, better environmental, labor, and health-and-safety practices and protections. This article explains how this happens, and shows that things don't always need to turn out that way, especially if donors and others pay attention to the histories lying behind today's thriving SF clusters in developing countries.

Everybody seems to love small firms. Whether big donors or small, bilateral or multilateral. Whether left or right, government or nongovernment, practitioners or academics, myself included. Small firms have even gained a prestigious place in the firmament of social policy, where microcredit and other small-firm programs are seen as forming a safety net into which the poor can gently fall. But this is exactly where the trouble begins, and that's what this article is about.

Over the last decade or so, myriad programs, projects, and policy reforms have focused attention on informal-sector (IS) firms and small firms (SFs) in general, as part of a broader social-policy agenda of reducing poverty and unemployment.² Despite this welcome attention, many planners in developing countries nevertheless continue to view SF/IS programs as "only"

welfare, rather than the stuff of "serious" economic development. The particular form taken by SF/IS support in many countries reinforces this view, as explained below, as does the way SF/IS support is often embedded in politics. This jeopardizes certain benefits, ironically, that we hold crucial to the current agenda of reducing poverty and unemployment: greater observance by firms of environmental and labor regulations, sustained increases in efficiency and productivity in local economies and, as a result, improvement in the quantity and quality of jobs.

I was first struck with the darker side of small-firm and informal-sector support when interviewing economic-development officials in the Brazilian state of Pernambuco. I was curious to know why they had not included, in a new program of support to a handful of small-firm clusters in the state, a particularly vibrant and longstanding garment cluster about a two hours' drive from the capital city. They explained that it would be quite awkward to elevate a cluster of firms to "growth-pole" status that was notorious for not paying taxes and not observing other government regulations.³ At the same time, however, they did not see themselves as having the option to enforce these regulations, even as a *quid pro quo* for providing public support, because the cluster was concentrated in two municipalities that contained more than 30,000 electors.

After visiting some other places and reading about cases in other countries,

I came to interpret what I was observing as a kind of unspoken deal between politicians and their constituents—myriad small-firm owners, many in the informal sector. If you vote for me, according to this exchange, I won't collect taxes from you; I won't make you comply with other tax, environmental, or labor regulations; and I will keep the police and inspectors from harassing you. I call this tacit understanding "the devil's deal" because it causes informality to become *more* attractive, and formalization *less* attractive, than they otherwise might be. Once the deal is

made, it is difficult for either side to get out of it, as the above-mentioned comments of the Brazilian officials reveal.

In certain ways, then, the devil's deal can pose just as significant a barrier to formalization and upgrading of small-firm clusters⁴ as the actual costs themselves of formalization and regulation. Much of the policy advice on this subject, however, focuses on the "burdens" themselves as the source of the problem–particularly, the costs of formalizing and observing tax, environmental, and labor codes. It advocates reforms, in turn, that grant special relief from these burdens to small firms in the form of exemptions from or reductions of taxes and other costs associated with environmental and labor regulation. In addition, the SF literature is strangely silent on the politics in which SF support is so firmly embedded.⁵

The dynamic of the devil's deal also reinforces the distinctly dismissive attitudes held by many economic-development planners and by development-bank managers toward smaller and informal-sector firms. To the extent that these managers and civil servants acknowledge the importance of SF/IS assistance, they often view it as a "welfare" measure that belongs in "social" rather than economic- development agencies—in ministries or departments of labor or social welfare, or special small-firm agencies. In their eyes, SF support will help mop up the unemployment resulting from the necessary reforms and initiatives meant to restructure the economy and institutions of government for a trade-liberalized world.

In these terms, the SF sector becomes mainly an instrument for preserving and even creating *jobs*—albeit often poor-quality jobs in poor-quality firms—rather than as an opportunity to stimulate economic development. This frees policymakers to dedicate their economic-development attention elsewhere, by reducing for them the political cost of the job losses that ensue from the modernization of industry and economic-policy reforms. From this perspective,

and more generally, SF-assistance programs do the important work of helping to maintain the "social peace," rather than necessarily to modernize the local economy. 6 Contributing to this same perspective, many international donors and non-government organizations couch their current support for IS/SF assistance, such as micro-credit and other programs, in terms of "safety-net" measures for poverty reduction.

The devil's deal offers more to IS/SF clusters than just looking the other way from their violation of regulations. Governments often grant small firms a particular kind of support in which there is something for everyone–special lines of cheap credit, blanket credit amnesties when times are bad, and blanket exemptions for small firms from certain taxes and regulations. The exemptions are "burden-relieving" in that they reduce the costs of small firms (or keep them from increasing) in a way that requires no effort on their part. They are also "universalist" or "distributive" in that they benefit *all* small firms—whether they want to grow or not, whether they are seeking to improve their efficiency or not, and regardless of sector.⁷

In maximizing the number of satisfied constituents, this kind of support to small firms is ideal for maintaining and increasing electoral loyalty. It is less than ideal, however, for stimulating local economic development that is sustained and employment-enhancing. Today, that is, the most widely agreed-upon forms of public support for local economic development do not have this universalist and burden-relieving character. In some ways, in fact, they are just the *opposite*. They strategically identify and try to remove bottlenecks to improved efficiency, productivity, and marketing for the sector as a whole. Before any significant support is rendered, they often require or elicit broad involvement of the sector in a process of discovering exactly what the problem is and what to do about it. And they may benefit directly—at least at first—only those firms most capable and most interested in upgrading their production which, in turn, often

leads to the latter's formalization. The histories of dynamic small-firm clusters often reveal this particular kind of strategic public support which, in turn, has been central to the formation of strong local economies and the reduction of unemployment.

Once the "devil's deal" has been made between firms and politicians, it becomes politically awkward for governments to carry out the above-mentioned strategic and sector-specific support because it does not automatically benefit all small firms. To the extent that it does benefit the region as a whole—as in the breaking of important infrastructure bottlenecks or the linking of local producers to outside buyers through trade fairs—the benefits may be longer in coming and more diffuse, and their effects may be felt by many firms only indirectly. These traits are just the opposite of those characterizing the relief provided by the burden-reducing exemptions and subsidies—immediate, automatic, universal, conspicuous, and directly available to each firm as an individual unit.

Classifying firms by their size (small, medium, or large) for purposes of public policy, rather than by their product or sector, reinforces the tendencies toward the burden-reducing approach. "Small," that is, can encompass a quite diverse set of firms—rustic and sophisticated, producing in different sectors, and located in different places. For purposes of lobbying for burden-reducing measures, for example, "small" can even be meant to include a rustic brick-making operation in the countryside or a sophisticated software firm in the city. With such heterogeneity, the only way an association can serve a majority of its members is to appeal to the broadest common denominator—namely, size. But the kind of support that best fits the size denominator is the burden-reducing subsidies and exemptions because of, as seen above, their universal and distributive benefits. That is why we often find small-firm associations pressing more for the universalist exemptions than for the strategic supports. In this sense, then, size is

also the *lowest* common denominator, in that its associated subsidies and exemptions are the least likely to lead to sustained development.

No one would deny the importance of SF associationalism in the histories of many dynamic clusters. Organizing and lobbying according to firm size, moreover, may be the only way small firms can hope to compete with larger and more powerful firms for the attention of policymakers. At the same time, the attention paid by governments and donors to firms according to their (small) size—and to small-firm associationalism—can also work inadvertently in the same direction as the devil's deal.

The large volume of research on small firms and their clusters does not tell us much about the circumstances under which universalist concerns and demands will dominate strategic ones in SF associations, let alone the sequence by which universalist concerns and their burden-relieving support sometimes miraculously give way to more strategic episodes. Complicating the story, the two approaches may coexist within the same association. Putting together and lobbying for a strategic agenda, moreover, requires harder work over a longer period of time–more deliberation, analysis, and consensus–than lobbying for the burden-reducing exemptions and subsidies. In this sense, the universalist exemptions of the devil's deal will be more appealing to SF associations because they are *easier*, just as they are more appealing to politicians because of their greater *political* yield.

Focusing on the difficulties small and informal firms face in meeting the costs of environmental and labor standards distracts our attention from pursuing opportunities for firms to, indeed, rise to the occasion and meet these standards, rather than be exempt from them.

Though we are used to thinking that SFs need protection from these "excessively" burdensome costs, there are many cases in which SFs have actually met those costs and, contrary to the

burden-relieving scenario, have been better off for it. They became more efficient, produced higher quality goods, and gained new access to more demanding markets.

How did such dynamic clusters get from where they were before—when they were the pathetic, low-productivity small firms of the welfare scenario—to where they are today? Much of the research on small-firm clusters fails to ask this particular question, dedicated as the research has been to understanding how these clusters function at any particular moment in time or drawing best-practice lessons for practitioners. It is the evolutionary sequence of these cluster histories, however, that will reveal lessons on how to promote SF dynamism while not compromising—in contrast to the burden-reducing approach—our concerns for increasing the rule of law, reducing environmental problems, protecting worker rights, and upskilling labor. The histories will also provide insights into the sequences of events and other circumstances under which local actors make the transition from burden-relieving to more strategic and transformative deeds.

Offhand, five recent cases come to my mind of major advances in improving the efficiency, productivity, and other sector-wide aspects of partly small-firm clusters in which standards were increased rather than waived. In three of these cases, the advances were triggered in part by suddenly-imposed bans of importing countries on a developing country's export. Germany banned the import of leather goods produced with certain chemicals, all used by the Tamil Nadu leather-goods cluster in India; the U.S. banned the import of precision surgical instruments from Pakistan, made in the Sialkhot cluster, because of problems with the quality of steel; and El Salvador banned the import of Nicaraguan cheese because it did not meet the importing country's new hygienic standards. In each of these cases, the importing country had been a major buyer of the export of that product for some time. The firms, acting through

previously existing collective, public, and public-private institutions, rose to the occasion—meeting the costs of the new standards, resuming exporting, and becoming more competitive. One would not want to count on such wrenching import bans, of course, as a "best practice" for upgrading small-firm clusters.

The remaining two examples did not need the import bans by customer countries to fuel them, and hence show another possible path to similar results. These two cases were also triggered by problems in the international market—namely, increasing competition to SF clusters caused by the entry of cheaper or better products into the international market from other countries. One case involved a footwear cluster in southern Brazil and the other, a marble cluster in Andalucian Spain.¹⁰

In both these cases, importantly, the SF associations first lobbied government for the typical burden-reducing measures—tax exemptions, credit amnesties and subsidies. But, unusually, the government explicitly *rejected* the burden-reducing approach as a way of coping with the crisis provoked by the outside competition. Making its own counter-demand, the government agency involved offered a *different* kind of deal in exchange for support: it required that the firms gather together and engage in a time-consuming and difficult exercise that identified problems and proposed sector-specific solutions.

In the Andalucian case, the marble cluster had declined through the years partly because of increasing competition in the international market from the Italian marble industry. The Planning Ministry offered the following deal: the firms would themselves have to get together, decide what the problems were and how they might be overcome, and then arrive at a proposal on what to do. In addition, the Ministry required 100% consensus among the sector's firms, in return for which it offered technical and facilitating assistance for this process, and the promise

of financing for whatever proposal for upgrading that might emerge. This was a deal also, then, but in certain ways it was just the opposite of the devil's deal: what it demanded in return was not political loyalty, but a set of behaviors that would lead to greater economic dynamism.

In the Brazilian case, similarly, the association of small footwear producers—faced with a crushing increase in cheap footwear imports in the late 1990s—lobbied the state government of Rio Grande do Sul for tax relief. The government denied the burden-reducing relief, but proposed a different kind of exchange. It offered to finance and assist in other ways the participation of these firms in an important major trade fair, an annual event held in the shoe-producing Franca region of Brazil, so as to increase their exposure to the large Brazilian market. As a result, their sales increased significantly, which also increased the state's sales-tax return by more than the amount expended for this support.

The Brazilian story also shows that such strategic deals can yield political returns as robust as those of the burden-reducing measures. The state's footwear cluster, located a few hours from the capital city, had typically voted against the party in power at the time of this offer—the left-wing Workers' Party. Many of the smaller firms who benefitted from the trade-fair experience, however, subsequently shifted their allegiance to that party, in a first-time split of the political loyalties of the footwear-producing sector as a whole.

Obviously, not all small-firm clusters would be able to respond as successfully as happened in these cases. But the general sympathy in the SF/IS agenda for protecting small firms as a group from various burdens—often in the name of protecting the "only" source of employment in particular local economies—distracts our attention from possibilities among such firms to meet these costs in a way that leaves them and the local economy better off. Such an economically robust outcome might provide more sustained employment, let alone better

environmental and labor standards and tax collection, than would protecting small firms as a category.

I am arguing, then, that the widespread sympathy for small firms as a special category—and in particular their "inability" to pay taxes and conform to environmental and labor standards—tends to undermine other important concerns about appropriate strategies for reducing poverty, increasing employment and development, and improving governance. These include reducing environmental degradation (to which small-firm clusters can be major contributors); protecting worker rights to organize, and improving health and safety in the workplace; expanding the coverage of social security, health, and other social insurance to poorer workers; increasing the tax yield of governments so as to better finance public services and, in so doing, drawing government and firms together in a contract—in this case, to promote a more inclusive style of economic development.

Researchers and funding institutions could contribute to breaking the stranglehold of the devil's deal by exploring the paths by which SF/IS firms or sectors actually grew into formality, treated workers better and upgraded their skills, and worked toward improving their environmental practices. These kinds of cases—where firm agglomerations succeeded in meeting regulatory requirements, became more competitive, and were better off for it—need to be sought out and chronicled, such that lessons for policy can be learned from them. This would help to show policymakers—particularly at the subnational level, where such enforcement and economic-development support increasingly takes place—another path and another set of possibilities.

Showing that such outcomes are perfectly imaginable, and familiarizing planners with the felicitous outcomes of actual cases and the paths that led to them, might also contribute toward reducing the generalized antipathy in the economic-development sector of many countries toward

the enactment or enforcement of environmental and labor standards.

The policy sympathy for small firms as a category of assistance, in sum, is desirable on many grounds. At the same time, the concern about protecting SFs from reasonable regulations—let alone from the vicissitudes of the market—can become toxic when combined with the political dynamics of the devil's deal. The waiving of tax, labor, and environmental regulations that results from sympathy for the "plight" of small firms may hinder rather than help local economies if it condemns them to low-level economic stagnation, degradation of the environment, and violation of worker rights. The latter all clearly increase unemployment and poverty, as well as burdening unnecessarily the task of poverty-reducing social policy.

Endnotes

- 1. This note was developed from Section 3 of my chapter, "Why social policy is condemned to a residual category of safety nets, and what to do about it: thoughts on a research agenda for UNRISD," in the forthcoming volume, Social Policy in a Development Context, edited by Thandika Mkandawire (copies of the chapter can be obtained from tendler@mit.edu). I thank UNRISD for supporting the larger paper, and for helpful comments on an earlier draft at a seminar on the topic of social policy that it sponsored in Sweden. For comments on this or previous drafts, I thank Mansueto Almeida, Éverton Chaves Correia, Alberto Criscuolo, Jacob Lima, Nichola Lowe, Mick Moore, Lisa Peattie, Lant Pritchett, Rémy Prud'homme, and Hubert Schmitz, as well as participants in seminars sponsored by the Institute of Development Studies at Sussex, Cornell University, Duke University, the Harvard Center for Population and Development Studies, the World Bank, and the Brazilian Center for Applied Research in São Paulo. Support for part of the research contributing to this article is gratefully acknowledged from the Brazilian Bank of the Northeast (BN), through the MIT/BN project.
- 2.By specifying the subject to be firms that are small and/or informal, I am not excluding from the universe of firms discussed herein some small firms that are partly or fully formal, and even some firms that are producing in the same sector and in the same locality as the small firms, but tending toward medium size. Though this fuzzy definition ignores important distinctions, it is necessary to reflect the fact that SF demands often emerge from a set of firms defined by the space they occupy together and the same product or value-chain in which they produce. Just as important, the loose definition serves the purpose of brevity, and is also consistent with the language used by the international development community in describing and justifying the kinds of policy objectives and programs discussed in this article.
- 3. The non-payment of taxes in this region has been no secret in Brazil. A national news magazine reported—in an article on the dynamism of the cluster entitled, "Taxes not paid here"—that "this [cluster] wouldn't even exist if firm owners had to pay taxes." The chief of the state's Treasury Department, in turn, said that the taxes collected there did "not even represent 1% of what could be collected." "Aqui não se paga imposto: conheça Santa Cruz do Capibaribe, a cidade que se transformou numa das mecas da informalidade no brasil [Taxes not paid here: welcome to Santa Cruz do Capibaribe, the city that transformed itself into one of the meccas of informality in Brazil]," José Maria Furtado, *Revista Exame* [Brazil], Vol 35, Edition 733, No. 3, pp. 96-99, 7 February 2001. [Translations from the Portuguese are mine.]
- 4.W ith apologies to today's cluster specialists, I will use the word "cluster" throughout more loosely than it is sometimes defined, partly for lack of a better single word and to avoid the more ponderous "agglomeration." In its more carefully-defined form, a small-firm "cluster" usually means a set of small firms located close together geographically with significant inter-firm relations among them, with an at-least evolving associational dynamic, and usually some history of success in growing, and in improving efficiency and productivity; in more recent definitions, other parts of the supply chain to which those firms belong also have to be present to qualify as a "cluster." My less demanding use of the term requires only that a particular region has a significant number of small firms producing the same product or in the same value chain, which may also include an admixture of medium and even large firms. Again, my sloppier definition is in some ways more consistent with the way the term is used in the world of policy and practice.
- 5. There are some exceptions, though they tend to come from outside the small-firm literature, involving country studies by political scientists; some take place in the now-industrialized countries. For example, one study that actually narrates an analogous deal between government and informal firms is John Cross' *Informal Politics: Street Vendors and the State in Mexico City* (Stanford, California: Stanford University Press, 1998); Cross documents how continued informality, in this case, was central to the government's willingness to support the vendors' organizing efforts, and to negotiate a series of their demands. In a study of taxation in Zambia, Lise Rakner notes that the government "may have refrained from broadening its tax base to include the emerging informal business sector in order not to jeopardise its support among the Owambo-speaking majority; "The Politics of Revenue Mobilisation: Explaining Continuity in Namibian Tax Policies," *Forum for Development Studies* (No.1, June 2001, p. 142).

Italian political scientists studying Italy's postwar period have pointed explicitly to the importance of "[c]lientelist generosity—in the form of regulation to protect small business, a lax approach to tax collection for the self-employed, and so on—was systematically directed at these groups"; see Jonathan Hopkin and Alfio Mastropaolo, "From patronage to clientelism: comparing the Italian and Spanish experiences," Chapter 7 in Clientelism, Interests, and Democratic Representation: the European Experience in Historical and Comparative Perspective, edited by Simona Piattoni (Cambridge: Cambridge University Press, 2001). Suzanne Berger's work on this same subject in Italy and France is cited in the following note, #6. For an interpretation of small-firm politics in the U.S. economy as affecting viewpoints and policies, see Charles Brown, James Hamilton, and James Medoff, Employers Large and Small (Cambridge, MA: Harvard University Press, 1990).

6.Using the small-firm sector to maintain employment and the social peace is not unique to the current period, or to less-developed countries. In work on the political economy of industrial policy in France and Italy, published more than 20 years ago, the political scientist Suzanne Berger explicitly linked the pro-SF programs and regulations that developed in France and Italy during the 1970s to the simultaneous pursuit of a *large-firm* industrialization strategy by those very same governments. She had posed the question of why two countries that had so explicitly pursued a large-firm modernization industrial policy could at the same time have enacted such pro-SF legislation and assistance. It is from her work that I take the term, "keeping the social peace." See, "The Uses of the Traditional Sector in Italy: Why Declining Classes Survive," in: *The Petite Bourgeoisie*, edited by Frank Bechafer and Brian Elliot, pp. 71-89 (New York: Saint Martin's Press, 1981); and "The Traditional Sector in France and Italy," in: *Dualism and Discontinuity in Industrial Societies*, edited by Suzanne Berger and Michael Piore (Cambridge: Cambridge University Press, 1980), Chapter 4, pp. 88-131.

7.I apologize for any confusion I may create by borrowing the term "universalist" from the social-policy literature. In the social-policy literature, for both developed and developing countries, "universalist" is conveyed as the opposite of targeting. It is portrayed as more inclusive of beneficiaries—usually, middle class as well as lower class—than is an approach that, although more accurately targeting the poor, causes the left-out middle class to deny political support for the measure. Recently, many researchers—of both developed as well as developing countries—have argued that targeted approaches, though in some ways ideal in terms of restricting benefits to the intended beneficiaries, are quite cumbersome to administer (means-testing, etc.). They therefore end up alienating the middle classes whose political support is needed to enact such measures in the first place. In applying the term "universalist" here to economic-development-related matters and pointing out its problems, then, I am not thereby criticizing the universalist approach with respect to social policy. Rather, I borrow the term for its usefulness in conveying the same sense of an initiative being more politically appealing when it more conspicuously and efficiently benefits a larger number of voters, even at the cost of diluting program intentions.

8.I thank Nichola Lowe for pointing out these possibilities to me-based on a case from Jalisco state in Mexico. "Trainers by Design: Small Firm Upgrading and Inter-Firm Learning in Jalisco, Mexico," Ph.D. dissertation, Department of Urban Studies and Planning, Massachusetts Institute of Technology, 2002 (forthcoming).

9.For the German/Indian case, see Poonam Pillai, "The state and collective action: successful adjustment of the Tamil Nadu leather clusters to German environmental standards," Master's Thesis, Department of Urban Studies and Planning, M.I.T., 2000; for the U.S./Pakistan case, see Khalid Nadvi, "Collective Efficiency and Collective Failure: The response of the Sialkot surgical instrument cluster to global quality pressures," *World Development* (27, no. 9:1605-1626, 1999); and for El Salvador, see a forthcoming study by Paola Pérez-Alemán, "Decentralized Production, Organization and Institutional Transformations: Large and Small Firm Networks in Chile and Nicaragua," Paper presented at the Third Meeting of the Institute for Latin American and Iberian Studies, Columbia University, International Working Group on Subnational Economic Governance in Latin America from a Comparative International Perspective, San Juan, Puerto Rico, 25-28 August 2000. Note that, in the U.S./Pakistan case, Nadvi reports that there was more cross-cluster success in improving the quality of the precision steel than with respect to labor and environmental standards.

10. For the Andalucian case, see Michael Barzelay [2000], "Managing Local Development: Lessons from Spain." *Policy Sciences* 24 (3 August):271-290; for the Brazilian case, I thank Luiz Miranda of the Economics Department of the Federal University of Rio Grande do Sul.