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Research Report

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Attracting FDI through BITs and RTAs: Does treaty content matter?

by

Axel Berger, Matthias Busse, Peter Nunnenkamp, and Martin Roy*

It may appear all too obvious that the extent to which foreign direct investment (FDI) is attracted by bilateral investment treaties (BITs) and regional trade agreements (RTAs) depends on the strength of key investment provisions. Still, BITs and RTAs have typically been treated as black boxes in prior empirical literature, ignoring two important legal innovations: investor-state dispute settlement (ISDS) and pre-establishment national treatment (NT) provisions.¹

An assessment of the impact of different classes of BITs and RTAs on bilateral FDI flows between up to 28 home and 83 developing host countries (covering the period 1978-2004²) yields strong evidence that liberal admission rules promote bilateral FDI. For instance, a host country could increase its share in total FDI flows by almost 30% in the hypothetical case of switching from RTAs without pre-establishment NT provisions to RTAs with such provisions

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¹ Recent efforts to code BITs and RTAs help overcome this gap. Jason Yackee classified BITs according to ISDS provisions. (Jason Yackee, "Do BITs really work? Revisiting the empirical link between investment treaties and foreign direct investment," in Karl P. Sauvant and Lisa E. Sachs, eds., *The Effect of Treaties on Foreign Direct Investment: Bilateral Investment Treaties, Double Taxation Treaties, and Investment Flows* (Oxford: OUP, 2009), pp. 379-394.) We supplemented Yackee's work and coded BITs and RTAs with respect to NT provisions in the pre-establishment phase. (Axel Berger, Matthias Busse, Peter Nunnenkamp, and Martin Roy, "Do trade and investment agreements lead to more FDI? Accounting for key provisions inside the black box," *International Economics and Economic Policy* (forthcoming).) The inclusion of such provisions guarantees market access for multinational enterprises (MNEs). As regards pre-establishment NT provisions, we classified BITs and RTAs in four types: the most liberal and transparent type adopts a negative-list approach and lists existing non-conforming measures; the second adopts a negative-list approach but with less transparency regarding non-conforming measures; the third adopts a positive list approach which is limited to services sectors; and the fourth does not contain any NT provisions on pre-establishment.

² Ibid.

in relation to all possible partner countries. In conducting our analysis, we used a wide range of control variables, employed different estimation methods to test the robustness of our findings, and also found that the results are not due to reverse causality. Like other similar studies, however, our model did not given data limitations or account for unilateral changes in the admission of FDI. Compared to NT provisions, ISDS mechanisms appear to play a minor role.

Also in contrast to what one might expect, the impact of similar investment provisions on bilateral FDI depends on whether these provisions are contained in RTAs or BITs. RTAs offering nothing specific to foreign investors, in terms of liberal admission or effective dispute settlement, leave bilateral FDI unaffected or may even induce a substitution of home-country exports for FDI. By comparison, foreign investors respond to BITs rather indiscriminately regardless of the strength of dispute settlement or market access provisions. This may be surprising given that some recent BITs are no longer restricted to investor protection and extend to FDI liberalization. The low profile and rather technical nature of BIT negotiations provide a possible explanation; foreign investors may tend to regard BITs as agreements containing a similar set of rules, without checking their legal intricacy. Clearly, further qualitative studies are needed better to understand how investors take into account BITs and RTAs when making investment decisions.³

Our findings suggest that governments seeking to attract FDI may put greater emphasis on providing comprehensive and transparent admission guarantees. It is primarily the market access guarantees provided by NT at the pre-establishment phase that appears to lead to more FDI. NT provisions using negative list modalities improve legal security and predictability at the admission phase. Specifically, signalling effects appear strongest if pre-establishment NTprovisions cover all sectors, precisely list non-conforming measures and generally bind access conditions at the currently level of openness. More restrictive approaches of limiting NT provisions to selected sectors do not appear to be effective.

Concerns the choice between BITs and RTAs, policymakers seeking to attract FDI may face a dilemma. The negotiation and ratification of RTAs tend to be highly politicized. This may help alert foreign investors and increase FDI. However, rule setting in RTAs typically covers a much wider area than in BITs and could impose additional costs. Policymakers should know that RTAs tend to be ineffective in promoting FDI if the focus is exclusively on trade liberalization. On the other hand, the technical nature of BIT negotiations may have the effect that foreign investors are hardly aware of more favourable features that BITs may contain. Investment promotion agencies bear major responsibility to convince foreign investors that it is worthwhile checking the small print of BITs.

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³ Various econometric studies on the subject are not in line with recent survey evidence which suggests that MNEs rarely take BITs into account while deciding where and how much to invest. Similar discrepancies between surveys and econometric evidence exist when assessing the relative importance of cost-driven versus market-driven motives for FDI.

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