
TRADE, TRANSPARENCY AND COMPETITION: FTAA AND CER ***José Tavares de Araujo Jr.¹**

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Abstract

This paper shows that asymmetric information, entry barriers and market power are the basic sources of anticompetitive behavior and argues that trade liberalization is a necessary but not sufficient condition to foster competition in the domestic market of small economies. This statement implies a challenge to the Free Trade Area of the Americas (FTAA) initiative as 22 countries in the Western Hemisphere do not have competition policy institutions. After highlighting some aspects of the US antitrust experience over the last 25 years and indicating that anticompetitive behavior is not related to market size, the paper reviews the processes of economic reform in Australia and New Zealand to show that the Closer Economic Relations Agreement (CER) between these countries provides lessons that are useful for addressing the FTAA challenge.

1. Introduction

A major challenge to be faced by the Free Trade Area of the Americas (FTAA) initiative will be the promotion of similar conditions of competition in the domestic markets of the member countries. Besides the disparities in

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terms of size and level of economic development, one additional contrast is that 22 countries in the region do not have competition policy institutions. According to a widespread view, the lack of these institutions is not a real problem since trade liberalization is powerful enough to impose market discipline in small economies. Moreover, authors like Rodriguez and Coate (1996) have been questioning the relevance of an active antitrust policy in situations of unfinished reforms, which has been the case of most Latin American and Caribbean economies during the last 15 years. Instead of supporting market transparency, efficiency and welfare, new-born antitrust agencies can easily be captured by special interests and become just another device for rent-seeking and monopoly practices.

This paper argues that the above opinions do not provide sustainable solutions for the FTAA because both of them are only partially true. There is no doubt that free trade is a key instrument to foster competition, but the evidence presented in section 2 shows that the sources of anticompetitive behavior are not associated with market size, but result from distortions that exist in any open economy. On the other hand, as section 3 indicates, capture is likely to be pervasive in every society that does not possess mechanisms for controlling special interests, but this problem affects all public policies, not just antitrust. To illustrate the first point, I will use selected aspects from the history of antitrust enforcement in the United States over the last quarter century, which is also useful to highlight the subtle relationship between antitrust and antidumping. To identify possible solutions for the second issue, I will briefly review the experiences of Australia and New Zealand, which are particularly relevant for Latin America, due to the economic reforms implemented by those countries in the recent past. Finally, section 4 summarizes the main conclusions.

2. The sources of anticompetitive behavior

Table 1 shows some figures on antitrust enforcement in the Western Hemisphere. The disparities in the number of cases by country are due to multiple factors. In some countries, like Costa Rica and Panama, the figures

refer to the starting moments of the competition policy agency.² In others, like Brazil during 1996-97 and Jamaica during 1994-96, the authorities were busy in curbing certain traditional practices in their countries, and had opened simultaneous investigations against several industries, or the same industry in different parts of the country, on similar grounds. In Colombia, the merger review provisions are very stringent and compel the agency to carry out a large number of cases (see Jatar and Tineo, 1998), while in Argentina, Jamaica and Peru the laws do not regulate mergers and acquisitions (see OAS, 1997a).

Table 1:

Antitrust Cases in the Western Hemisphere

Country	Mergers and Acquisitions	Anticompetitive Practices
Argentina (1996/97)	□	32
Brazil (1996/97)	65	543
Canada (1996)	228	83
Chile (1995/97)	6	87
Colombia (1992/97)	212	142
Costa Rica (1995/96)	1	37
Jamaica (1994/96)	□	133
Mexico (1995/96)	209	58
Panama (1997)	2	1
Peru (1994/96)	□	57
United States (1996)	222	347
Venezuela (1993/97)	27	54

Source: OAS (1997b)

However, even if these peculiarities did not exist, the number of cases should not be expected to be proportional to the country's size. Table 2 includes 15 famous US cases, covering a period from the mid seventies to the

² In Costa Rica, the competition policy law was enacted on December 20, 1994, and in Panama on February 1, 1996.

early nineties. These cases were analyzed by prominent experts on antitrust and compiled in a book edited by Kwoka and White (1994). Only in three cases – the Mobil’s attempt to acquire Marathon Oil in 1981, the 1983 joint venture of General Motors and Toyota, and DuPont’s growth strategy in the US titanium dioxide industry in the seventies – the size and other features of the American market were relevant issues. All the others could have happened in any small open economy. Some were local events, such as the joint venture of daily newspapers in Detroit, the merger of two hospitals in Virginia and the services rendered by another hospital in New Orleans. Other cases were related to the characteristics of the industry under investigation, and could have been even more serious in smaller economies, like the Coca Cola-Dr Pepper merger, the computerized reservation systems owned by large airlines, or a price-fixing among manufacturers of gasoline additives (the ethyl case). Table 2:

Asymmetric Information, Entry Barriers and Market Power in Selected US Antitrust Cases

Type	Case	Year	AI	EB	MP
Mergers	Mobil - Marathon	1981		x	x
	General Motors - Toyota	1983	x	x	x
	Coca Cola - Dr. Pepper	1986		x	x
	Detroit Newspapers	1988		x	x
	Roanoke Hospitals	1989	x	x	x
Horizontal	Dupont	1980	x	x	x
	Ethyl	1984	x	x	x
	NCAA	1984		x	
Restrains	Matsushita v. Zenith	1986		x	x
	Ligget	1993		x	x
Vertical	GTE Sylvania	1977			x
	AT&T	1982	x	x	x
Restrains	Jefferson Parish Hospital v. Hyde	1984		x	
	Monsanto v. Spray-Rite	1984		x	x

Type	Case	Year	AI	EB	MP
	Airline Reservation Systems	1992	x	x	x

Source: Kwoka and White (1994)

The most interesting lesson to be drawn from the cases selected by Kwoka and White is the role played by asymmetric information, entry barriers and market power as sources of anticompetitive behavior. Jointly, entry barriers and market power were relevant issues in 12 cases, and asymmetric information was also present in half of those cases. Only in one case, a private litigation between GTE Sylvania and a small distributor of television sets in northern California, neither asymmetric information nor entry barriers had any significant influence. Entry barrier was the single issue in two cases, the control of the National Collegiate Athletic Association (NCAA) over the broadcast rights to its members' football games and the dispute about the procedures used by the Jefferson Parish Hospital in the supply of anesthesia services.

In textbook descriptions of perfect competition, free entry, constant returns to scale and market transparency are key features. In this stylized world there is no room for antitrust. Every attempt to breach competition rules will be immediately noticed by the economic agents and duly punished by market forces. Conversely, any departure from those three assumptions will engender uneven competition conditions, either among the firms already established in the industry or between incumbents and entrants, although such "imperfections" do not necessarily imply welfare losses. Technical progress, for instance, reshapes periodically the profile of those variables across the economic system by creating entry barriers in some industries while destroying them in others; and by introducing new opportunities for economies of scale and scope which stimulate industrial concentration and, consequently, may strengthen the market power of the innovating firms. Indeed, every technological innovation implies a new form of asymmetric information since the innovating firms have better knowledge of the production frontier than their competitors. But technology also promotes transparency through the reduction of information costs and the diffusion of managerial standards.

This interplay between technical progress and competition poses an intricate challenge to the antitrust agency. As Baumol and Ordover explained: "... while monopoly is rightly recognized as an enemy of static efficiency, there are a number of reasons why it is suspected that its effects on intertemporal efficiency are not so clearly one-sided. Because both large firm size and the possession of market power can, in this view, be helpful to innovation and productivity growth, it is sometimes suggested that antitrust activity, as the enemy of market power and even of large firm size, can serve as an impediment to growth and, by enhancing its costs, as a source of intertemporal inefficiency. Furthermore, when antitrust rules create barriers to efficient interfirm cooperation in research and development and in the exploitation of the fruits of such activity, the adverse consequences from intertemporal efficiency are further exacerbated (1992, p. 83)."

The three sources of anticompetitive behavior can also be strengthened by government actions. Either when protecting the public interest through the regulation of natural monopolies, basic services, and other policies in the areas of environment and national security, or when promoting special interests through trade policies, procurement rules, subsidies and other forms of industrial assistance, the government may create asymmetric information, entry barriers and market power. For this reason, the scope of competition policy is not restricted to the control of business practices, but includes the assumption that the government is implementing policies that are consistently focused on the support of productive efficiency and consumer welfare.

In many situations, market power is engendered by a combination of imperfect information, entry barriers and increasing returns. As Stiglitz observed, "when imperfect information results in the demand curve becoming less than infinitely elastic, it implies that imperfect information confers a degree of monopoly power on the stores (1989, p.775)." However, if the demand remains elastic, no market power can be exercised, even in highly concentrated industries. In fact, one important advancement in antitrust enforcement in recent years has been precisely the adoption of this principle by the merger review procedures of a growing number of countries.

Table 3:

US Anticompetitive Cases by Sector, 1994-98

Sector	Cases	AI	EB	MP
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Sector	Cases	AI	EB	MP
Consumer goods	43	39	10	6
Intermediate goods	86	82	7	10
Capital goods	12	12	8	3
Telecommunications	21	15	14	17
Health services	16	14	7	9
Other services	55	43	23	27
Total	233	205	69	72

Source: DOJ, Antitrust Division website (August, 1998)

Table 3 shows the incidence of asymmetric information, entry barriers and market power in 233 cases of anticompetitive behavior filed by the Antitrust Division of the US Department of Justice between December 1994 and August 1998 (see list in the annex). This table is not as accurate as the previous one because here we do not have detailed studies of each case, like those edited by Kwoka and White, but just the summaries that were available at the Division's website as of the first week of August 1998. Thus the figures on entry barriers and market power are probably underestimated since many summaries do not include enough data on the characteristics of the sector under investigation. Besides, all the cases refer either to private litigations or to bid rigging, price fixing and other forms of collusion, wherein undisclosed facts are normally the central issue. For this reason, and in contrast with table 2, asymmetric information appears to be so pervasive. However, the basic message is the same: anticompetitive behavior can happen in any sector of the economy and is not related to market size, but to its distortions.

If we compare the list of goods involved in those 223 cases with the 348 antidumping (AD) and countervailing duty measures (CVD) that were active in the United States as of December 1997 (see USITC, 1998, pp.183/192) a curious result emerges. Both lists have just one item in common, ferrosilicon, which is an alloying agent that improves the finished properties of steel products. There were five AD actions against exporters from Brazil (since March 1994), China (March 1993), Kazakstan (April 1993), Russia (June 1993) and Ukraine (April 1993), and three cases of price fixing among

manufacturers of that good.³ For many years the steel industry has been the major focus of AD & CVD actions taken by the United States, but, apparently, such protection has not stimulated anticompetitive practices in the domestic market. Besides ferrosilicon, two products linked to that industry have been involved in antitrust investigations in the recent past, laminated tube-making equipment⁴ and steel drums⁵, but these products are not in the relevant market of any AD or CVD measure enacted by the United States.⁶

This evidence illustrates the subtle relationship between antidumping and antitrust. The conflicting goals of these policies are well recognized, but, at least in the United States, they do not affect the same industries. On the one hand, antidumping measures provide a relief to domestic producers from import competition, but do not seem to engender business strategies that would go beyond the limits allowed by the tariff surcharge. On the other hand, those firms that are able to venture into anticompetitive practices do not seem interested in spending resources in rent-seeking activities. Therefore, when the members of a free trade agreement decide to abolish AD & CVD actions among themselves, while harmonizing their competition policies, they are not indeed switching instruments, except for the rare events of predatory pricing. As the next section shows, they are just making commitments that are natural outcomes of their trade agreement's stated objectives.

3. Economic reform and transparency: Australia and New Zealand

□ Policy intervention was seen as a way of augmenting growth in diverse occupations. An import substitution strategy was a way to mobilize rents from

³ US v. American Alloys Inc. (1996), US v. Elkem Metals Co. (1995), and US v. SKW Metals & Alloys Inc. and Charles Zak (1996).

⁴ US v. American National Can and KMK Maschinen AG (1996).

⁵ US v. Lima (1994); US v. Milikowsky (1994).

⁶ For the definition of relevant market, see next section's discussion on merger review in Australia and New Zealand.

the traditional exportable sector [...] which otherwise would have been capitalized into rural land values. Urban income earners were seen as the beneficiaries. After the Great Depression (1929-32), economic goals became more focused on full employment and the diversification of industry under the direction of government. A wide range of policies, including trade policy, were subordinated to meeting these ends (Lattimore and Wooding, 1996, p.316)

Anyone familiar with Latin American economic history would bet that the above quotation refers either to Brazil, Mexico, Argentina or one of their neighbors. This is a classical description of the initial steps of the industrialization strategies followed by those countries throughout the twentieth century, from the collapse of the world trading system in the thirties to the debt crisis in the eighties. However, the country under analysis here is New Zealand, which, like Australia, also had opted for the same type of policy during that period, with similar results. Commenting on the Australian case, Bell (1993) noted that: "By the 1960s the tariff structure lacked any overall logic or economic rationale. Many tariffs were anomalous or fortuitous, and little effort was made to avoid over-protection or to promote efficient or economic production (p.28)."

Before the Uruguay Round (1986-93), Australia and New Zealand shared with Latin American countries a common attitude toward multilateral trade negotiations. Their goal was to improve export performance while keeping domestic markets closed. In November 1979, for instance, the Australian Trade Minister, made the following assessment of the Tokyo Round (1973-79): "With the exception of three items — namely tobacco, certain fancy cheese and an item relating to frozen poultry — the tariff rates are at or above current applied rates. This means that Australia has achieved a meaningful and advantageous settlement with the United States, EEC and Japan without reducing the current level of tariff protection on a single tariff item applicable to any manufacturing industry [...] This was, I believe — I am sure industry agrees with me — a commendable result (Rattigan et al., 1989, p.19). A few weeks later, New Zealand's Prime Minister said: "It has been suggested that New Zealand should dismantle the system of import licensing which has operated for 40 years. I do not subscribe to that view. I have no intention of letting industries go to the wall for the sake of a theory (Lattimore and Wooding, 1996, p.326)."

One peculiarity of the Australian experience of import substitution industrialization was the creation of the Tariff Board in 1921. Its role was to advise the government on the costs and benefits of protection. Besides reviewing individual cases, that institution was supposed to conduct periodic studies on the macroeconomic consequences of the existing trade barriers. The first of these studies was the Brigden Report, which presented a comprehensive analysis of the Australian tariff structure in 1929 and stimulated several academic works during the following decades, including the 1957 classic article by Max Corden on "The Calculation of the Cost of Protection." However, until the late sixties, the Board's activities engendered no public reaction against protectionism in the country. On the contrary, the general mood was that the welfare gains from industrial diversification would be greater than the protection costs. The tariff was perceived as a social investment whose present value could be weighed against the future benefits produced by economic development (see Corden, 1957). Moreover, in "Protection and Real Wages" one of the most celebrated papers in the history of economic thought, Stolper and Samuelson (1941) concluded that "in Australia, where land may perhaps be said to be abundant relative to labour, protection might possibly raise the real income of labour (p. 73)." Despite their caveat that "... our argument provides no political ammunition for the protectionist" it really did, and import substitution policies remained popular for many decades, reinforcing the natural barriers already provided by geography and transportation costs.

In the seventies this conventional wisdom started to change. The Tariff Board was transformed into the Industries Assistance Commission (IAC), with a broader mandate to promote transparency in the economy and empowered with adequate instruments to assess the different impacts of public policies, including the creation of domestic entry barriers, uneven conditions of competition among firms in the same industry, and other market distortions. In its first annual report, for 1973/74, the IAC functions were defined as follows: "In summary, the Commission's role is to advise the Government on how individual industries, and industry in general, should be encouraged to develop in Australia. In providing this advice, it is required to have regard to the interests of the community as a whole, and relate its advice to the generally accepted economic and social objectives of the community. The Commission is concerned primarily with the long term development of industries, rather than with the fluctuations which may occur in their rate of development from one year to another, due to temporary changes in their business environment. The principles and objectives in the Industries

Assistance Commission Act provide the general policy basis for the long term development of Australian industries (quoted in Rattigan et al., 1989, pp.98/99)."

To foster transparency, the IAC was supposed to keep the Australian society informed on three basic topics: [a] the competition conditions in the different sectors of the economy; [b] the effectiveness of current public policies; and [c] the eventual conflicts between the use of public resources to support specific economic activities and the promotion of the community's welfare. Indeed, IAC's ultimate goal was to preserve the debate over what constitutes Australia's "national interest" Although IAC had no enforcement power, the government was required to be aware of the Commission's opinion when changing the level of protection to any industry, with the exception of antidumping and countervailing duties actions.

IAC's only task was to produce accurate information about economic policy on a timely basis, but this was enough to spur bitter animosity both inside the bureaucracy and the private sector. In certain moments, the Commission's roster of powerful enemies included not only leading politicians like J.D. Anthony and Ian Sinclair, trade ministers like James Cairns, but also the Metal Trades Industry Association (MTIA), which had about 6000 members responsible for more than 50% of the labor force in secondary industry (see Rattigan, 1986). According to the national director of MTIA in 1976, the real aim of IAC was to destroy the Australian industry: "We do not need the IAC, which is an excessively elaborate and expensive body of economic theorists, to tell us that most goods we make in Australia can be more cheaply imported by Australia ... What we need is to call a halt to the activities of the IAC in recommending the dismantling of sections of Australian industry. It is a folly of the greatest magnitude if we allow ourselves to be persuaded by a pure economic theory to close our factories because of our high cost structure." (Canberra Times. 24 July 1976; quoted in Rattigan, 1986, p.264)

The process of trade liberalization started in 1973 with an across-the-board tariff cut of 25%. The measure was not enacted for industrial policy reasons, but resulted from a large surplus on the country's balance of payments. Like in most Latin American economies, the process was long and marked by temporary reversals in some industries, specially textiles, clothing, footwear and motor vehicles. As table 4 shows, while the average rate of effective protection of the manufacturing industry suffered a steady decline during

1977-97, those four industries were able to remain away from the general trend. Between 1979 and 1985, the protection rates of textiles jumped from 47% to 74%, and from 140% to 243% in clothing. During 1977-85, footwear producers were bestowed with rates that varied from 121% to 250%, and car manufacturers got the range 67% □ 137%. These rates began to decrease after 1985, but even in 1997, when the Australian manufacturing industry had an average rate of 6%, those four sectors were still securing two-digit rates. Tables 5 and 6 tell similar stories for New Zealand and Brazil.⁷

Table 4

Rates of Effective Protection in Australian Industries, 1977-97

Industry	1977	1979	1981	1983	1985	1987	1994	1996	1997
Food, beverages, tobacco	16	14	10	7	6	6	3	3	2
Textiles	51	47	55	68	74	68	37	27	25
Clothing	148	140	135	189	243	167	59	50	47
Footwear	121	153	161	232	250	182	60	50	46
Wood and products	18	17	15	18	17	18	9	6	4
Paper and products	30	26	25	16	16	16	6	4	2
Chemicals	21	19	15	12	12	12	6	4	3
Non-metallic	7	5	4	4	3	3	3	2	2
Basic metal	14	10	10	9	10	6	6	5	4
Motor vehicles & parts	67	81	96	123	137	87	38	31	28
Other transport	21	9	11	14	15	16	5	4	2

⁷ The figures in the three tables are not strictly comparable, due to disparities both in the methodologies used for measuring the protection rates and the existing market distortions in each country, such as those engendered by exchange rate appreciation, domestic entry barriers and the structure of the taxation system. However, the tables provide a reliable picture of the distribution of protection rents across industries.

Industry	1977	1979	1981	1983	1985	1987	1994	1996	1997
equipment									
Other capital goods	22	20	20	21	23	23	11	8	5
Total manufacturing	27	24	23	21	22	19	10	8	6

Sources: Dyster and Meredith (1990); Industry Commission (1997).

Table 5

Rates of Effective Protection in New Zealand Industries, 1982-90

Industry	1982	1986	1988	1990
Food	20	14	9	7
Textiles, clothing, footwear	90	160	69	59
Wood and products	51	28	21	16
Paper and products	24	17	13	9
Chemicals, rubber, plastics	37	38	34	23
Non-metallic minerals	19	19	17	13
Basic metal industries	12	12	11	5
Machinery and equipment	69	58	51	34
Other manufacturing	56	53	41	27
Total manufacturing	39	37	26	19

Source: Massey (1995).

Table 6

Rates of Effective Protection in Brazilian Industries, 1993-95

Industry	1993	1994	1995
Food and beverages	30	22	24
Textiles	21	20	24
Clothing	24	25	21
Footwear	15	16	21
Wood and products	10	9	12
Paper and products	9	8	11
Chemicals	9	5	6
Steel	11	10	13
Basic metal	13	11	14
Motor vehicles	130	45	271
Other transport equipment	21	22	21
Eletronic equipments	23	22	25

Industry	1993	1994	1995
Total manufacturing	15	12	13

Source: Kume (1996)

In 1975, the New Zealand government established the Industries Development Commission (IDC), which had similar functions to those of IAC, i.e., to provide independent advice on current economic policies and facilitate public scrutiny of those policies. During the following 10 years, the IDC research activities included 13 studies on the country's most important industries, using a standard methodology. Besides identifying the complete set of protection mechanisms affecting each industry "such as tariffs, quantitative restrictions, subsidies, procurement rules and other government generated entry barriers " the inquiry would highlight the long term impact of such mechanisms. Although less prominent than its Australian counterpart, the IDC, later renamed as Economic Development Commission (EDC),⁸ provided the basic knowledge for the gradual trade liberalization process that took place in New Zealand during 1984-95 (Mascarenhas, 1996; Evans et al., 1996).

Promoting transparency had significant consequences on the processes of economic reform in Australia and New Zealand, specially in the areas of regional integration and competition policy. Following the international fashion of the eighties, those countries signed the Closer Economic Relations Agreement (CER) in 1983. But in just seven years the CER achieved a degree of trade liberalization matched by no other regional arrangement launched in that decade (see Corden, 1997; Vautier and Lloyd, 1997). By 1990, all tariffs, antidumping actions and domestic subsidies affecting trans-Tasman trade had been abolished. In the area of services, besides deregulation, total mobility of the labor force and mutual recognition agreements, significant progress was attained in key activities like shipping and air travel. Afterwards, the process of economic integration has been sustained by convergent fiscal and monetary policies at the macroeconomic level, and by similar competition policies at the microeconomic level.

⁸ IAC was also renamed as Industry Commission, and, since 1996, as Productivity Commission.

Australia had a national competition law since 1906, and New Zealand since 1908, but these were useless instruments during the times of import substitution industrialization. Some Latin American countries, such as Argentina (1919), Brazil (1962), Chile (1959), Colombia (1959) and Mexico (1934), also have had ineffective antitrust legislation for many decades.⁹ In 1974, the Australian Trade Practices Act established a new framework for curbing anticompetitive practices in the country and paved the way for a series of institutional improvements in subsequent years. The process of policy reform culminated in 1993 with the Hilmer Committee Report, which introduced the notion of "Comprehensive Competition Policy" (CCP), one of the most powerful, yet flexible, systems among OECD countries. CCP goes beyond the conventional antitrust instruments and includes all relevant government actions that affect the competition process, such as trade barriers, subsidies, monopoly regulation, intellectual property, consumer protection and technical standards.¹⁰ In New Zealand a similar process started 1986, when the Commerce Commission was empowered with the same set of policy instruments managed by its counterpart, the Australian Competition and Consumer Commission (ACCC). This convergence has led to a fruitful cooperation program between these agencies that not only harmonized the competition conditions in the trans-Tasman market but also reinforced the domestic role of the antitrust authorities.

Table 7

Merger Review in Australia and New Zealand, 1991-96

⁹ For a comparative description of the recent legislation in these countries, see OAS (1997a), which also contains an inventory of the current antitrust agreements signed by FTAA member countries. For a collection of official reports on the enforcement of competition policy in the Western Hemisphere, see OAS (1997b).

¹⁰ Coincidentally, in November 1992, the Peruvian government enacted the INDECOPI (Instituto Nacional de Defensa de la Competencia y de la Protección de la Propiedad Intelectual) along the same principles. Indeed, the only difference between INDECOPI and the CCP model is that the former does not review mergers and acquisitions. More recently, in 1996, the government of Panama created a similar institution, the CLICAC (Comisión de Libre Competencia y Asuntos del Consumidor), with a more restricted scope, covering just three areas: antitrust (mergers included), consumer protection and trade remedies (antidumping and countervailing duties).

Country	Cases Examined	Cases Declined	%
Australia	612	26	4.7
New Zealand	211	10	4.2

Sources: ACCC (1997); Allport (1997)

It should be noted that the competition policy laws of Australia and New Zealand are not identical. For instance, when assessing the likely effects of a merger, the ACCC uses the concept of market power while the Commerce Commission adopts the dominance approach. Albeit similar, these methods do not always lead to the same results. The definition of market power is straightforward: it happens when the firm is able to impose a *ssnip*, a small but significant and non-transitory increase in price. The notion of dominant position is broader: it happens when the firm is able to choose its conduct without taking into account the eventual reactions of its competitors, suppliers and consumers. A firm may have market power without being in a dominant position, but, in practice, this distinction is not so important, because the two agencies apply the same methodologies in regard to other critical aspects of the investigation, such as the delimitation of the relevant market,¹¹ the analysis of entry barriers and the role of import competition. As table 7 shows, over the period 1991-96 the two agencies had virtually the same attitude when reviewing mergers: the ACCC examined 612 cases and objected to 4.7%, while the Commerce Commission has received 211 cases and opposed to 4.2%.

Thus, the role played by competition policy in the CER agreement contains at least three useful lessons for the FTAA process. The first is the coherence

¹¹ The concept of relevant market is crucial not only for merger analysis but also for investigating anticompetitive practices. The approach adopted by Australia and New Zealand can be formally stated as follows: The relevant market is the space *R4* in which the firm is able to practice a *ssnip*. The four dimensions of that space are: [1] the characteristics of the good, including the production technologies and cross-elasticities of demand; [2] the geographic extent of the transactions under analysis; [3] the functional levels of the market, i.e, the degree of vertical integration of incumbent firms and the existing forms of distribution and sale; and [4] the time dimension of the competition process, specially in regard to the readiness of substitution possibilities and the effective entry of potential competitors.

between antitrust and other policies, which has avoided the traditional situation whereby the government fosters competition through one channel and creates market distortions through another. The second is the provision of predictable rules for dealing with one intricate problem engendered by trade agreements, which is the trend toward market concentration that follows the process of economic integration. The convergence of the merger review procedures reduced the uncertainty of investment decisions by keeping the private sector informed about the criteria used by the ACCC and the Commerce Commission for surveilling the competition process in the trans-Tasman market. The third lesson results from the mechanisms that ensure market transparency, like the reports produced by the IAC and EDC. The CER experience illustrates convincingly that the ultimate goals of competition policy – consumer welfare and productive efficiency – do not depend so much on the punitive provisions of the antitrust law, but on these mechanisms

3. Conclusion

The main conclusion to be drawn from the evidence discussed in this paper is that the FTAA is a long run project. Free trade is not a strong enough instrument to impose convergent competition rules in the Hemisphere, and the enactment of antitrust laws without the support of complementary mechanisms to curb special interests is not a solution either. The recent results attained by Australia and New Zealand on these issues suggest that the promotion of market transparency can be a feasible alternative, although not immune to reactionary pressures, as the IAC experience has revealed. The periodical publication of studies like those of IAC and EDC, and the maintenance of data bases on entry barriers, profitability rates and other conditions of competition in the different sectors of the economy do not require major institutional changes and could be carried out in any country. This type of initiative could be a starting point that would turn the other CER lessons discussed in section 3 into realistic options for the FTAA countries.

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