

A Service of



Leibniz-Informationszentrum Wirtschaft Leibniz Information Centre

de Paula, Luiz Fernando

#### **Research Report**

Banking Internationalisation and the Expansion Strategies of European Banks to Brazil during the 1990s

SUERF Studies, No. 18

#### **Provided in Cooperation with:**

SUERF – The European Money and Finance Forum, Vienna

Suggested Citation: de Paula, Luiz Fernando (2002): Banking Internationalisation and the Expansion Strategies of European Banks to Brazil during the 1990s, SUERF Studies, No. 18, ISBN 978-3-902109-10-1, SUERF - The European Money and Finance Forum, Vienna

This Version is available at: https://hdl.handle.net/10419/163450

#### Standard-Nutzungsbedingungen:

Die Dokumente auf EconStor dürfen zu eigenen wissenschaftlichen Zwecken und zum Privatgebrauch gespeichert und kopiert werden.

Sie dürfen die Dokumente nicht für öffentliche oder kommerzielle Zwecke vervielfältigen, öffentlich ausstellen, öffentlich zugänglich machen, vertreiben oder anderweitig nutzen.

Sofern die Verfasser die Dokumente unter Open-Content-Lizenzen (insbesondere CC-Lizenzen) zur Verfügung gestellt haben sollten, gelten abweichend von diesen Nutzungsbedingungen die in der dort genannten Lizenz gewährten Nutzungsrechte.

#### Terms of use:

Documents in EconStor may be saved and copied for your personal and scholarly purposes.

You are not to copy documents for public or commercial purposes, to exhibit the documents publicly, to make them publicly available on the internet, or to distribute or otherwise use the documents in public.

If the documents have been made available under an Open Content Licence (especially Creative Commons Licences), you may exercise further usage rights as specified in the indicated licence.



# BANKING INTERNATIONALISATION AND THE EXPANSION STRATEGIES OF EUROPEAN BANKS TO BRAZIL DURING THE 1990s

Luiz Fernando de Paula

Société Universitaire Européenne de Recherches Financières Vienna 2002

#### CIP

Banking Internationalisation and the Expansion Strategies of European Banks to Brazil during the 1990s

by Luiz Fernando de Paula

Vienna: SUERF (SUERF Studies: 18)

ISBN 3-902109-10-6

Keywords: multinational banks; European banks; banking internationalisation; Brazil

JEL-Classification Number: G15, G21, G34

© 2002 SUERF, Vienna

Copyright reserved. Subject to the exception provided for by law, no part of this publication may be reproduced and/or published in print, by photocopying, on microfilm or in any other way without the written consent of the copyright holder(s); the same applied to whole or partial adaptions. The publisher retains the sole right to collect from third parties fees payable in respect of copying and/or take legal or other actions for this purpose.

# Banking Internationalisation and the Expansion Strategies of European Banks to Brazil during the 1990s\*

Luiz Fernando de Paula\*\*

#### **Abstract**

This paper aims at analysing the determinants of the recent wave of European banks to Brazil in the context of the recent phase of banking internationalisation. The first part analyses the process of banking internationalisation from both an analytical and an historical approach. Focusing on the determinants of the banking internationalisation process, the paper shows that (i) the recent wave of banking internationalisation is characterised not only for financial institutions pursuing their existing relationships, but also and increasingly by a greater integration into the local market; (ii) banks operating in countries where the banking sector is larger and more profitable should be able to export a superior skill and are more likely to expand their activities abroad. The second part of the paper examines the determinants of the expansion of European banks in Brazil, as well as the expansion strategy of the four major European banks in Latin America – BSCH, BBVA, HSBC and ABN-Amro. In this regard, it shows that the recent wave of European banks entering Latin America and Brazil is determined by several factors, that include the process of restructuring the banking sector under the EMU; the dynamics of the internationalisation of the Spanish banks, since they have been the main players in the recent influx of foreign banks into Latin America; the process of market deregulation in the region since the early 1990s, in the broader context of economic and political reforms; the better prospects of the region for increasing returns to financial institutions compared to developed countries, as well as the potential gains in

<sup>\*</sup>I am very grateful to Pablo Toral for many helpful comments on a preliminary version of the paper. All remaining errors are, of course, my responsibility. This paper is part of a research developed in the Centre for Brazilian Studies, University of Oxford on the determinants and impacts of the recent wave of European banks in Brazil.

<sup>\*\*</sup> Visiting Research Fellow at Oxford's Centre for Brazilian Studies and Associate Professor at University of the State of Rio de Janeiro. The paper was written with information and data available in November 2001. Email: lfpaula@alternex.com.br

efficiency. Besides, it also shows that one of the common features of the four major European banks in Latin America – BSCH, BBVA, HSBC and ABN-Amro – is that all the top four are big universal banks that choose to expand abroad as a strategy to expand their activities. More precisely, expanding abroad is not only a source of diversification of earnings, but also a way to strengthen their position in the European banking market under the pressure of economic and monetary union.

JEL Classification Numbers: G15, G21, G34

Keywords: multinational banks; European banks; banking

internationalisation; Brazil

#### Contents

Int	troduction	7
1.	Banking Internationalisation	9
	1.1 Banking internationalisation: an historical approach	9
	1.2 Banking internationalisation: the rationale of the expansion strategy	10
2.	Expansion Strategies of European Banks in Brazil	17
	2.1 Determinants of European banks' expansion strategy in Latin America and Brazil	17
	2.2 The recent European banks wave in Brazil: a portrait	25
	2.3 Expansion strategies of the major European banks: BSCH, BBVA, HSBC and ABN-Amro	33
3.	Conclusions	41
Re	ferences	43
SU	ERF	45
SU	ERF STUDIES	47

#### Introduction

During the 1970s and 1980s the entry of foreign financial institutions into Brazil was restricted to minority stakes in investment banks and leasing companies, although no restrictions were established against the installation of representative offices. Later, the Constitution of 1988 prohibited foreign financial institutions from setting up new agencies and increasing the share in the capital of financial institutions based in the country. However, Article 52 of the Transitory Dispositions Act established that such restrictions would not apply to the authorisations resulting from international agreements, reciprocity, or decisions made in the Brazilian government's interest. In 1995, due to the banking crisis caused by contagion from the Mexican crisis, the Brazilian government allowed the entry of some foreign banks in order to permit the acquisition of some problematic banks and also to strengthen the national banking sector. Consequently, foreign banks increased their stake in Brazil and raised from 8.4% in 1995 to 27.4% in 2000. This share of total assets of the banking sector. Interestingly, European banks (BSCH, HSBC and ABN-Amro, among others) headed the main operations involving foreign banks during the 1990s in Brazil.

This paper aims to analyse the determinants of the recent wave of European banks to Brazil under the context of the recent phase of banking internationalisation.

The paper is divided into three sections. Section 1 analyses the process of banking internationalisation. First, it examines this process from a historical point of view. Banking internationalisation is divided into three phases: the first begins in the 1830s, led by British institutions within colonial territories and regions of recent settlement. The second phase begins in the 1960s led by American banks (and later also by Japanese banks) with more cross-investments in banking in developed countries. A third phase starts in the 1990s, led by European banks with cross-investments mainly to emerging countries. Second, the section focuses on the determinants of the banking internationalisation process, and shows that (i) the recent wave of banking internationalisation is characterised not only for financial institutions pursuing their existing relationships – serving mainly home country customers – but also and increasingly by a greater integration into the local market; and (ii) banks operating in countries where the banking sector is

larger and more profitable should be able to export a superior skill and are more likely to expand their activities abroad.

Section 2 examines the determinants of the expansion of European banks in Brazil, as well as the expansion strategy of the four major European banks in Latin America – BSCH, BBVA, HSBC and ABN-Amro. Section 2.1 shows that the recent wave of European banks entering Latin America and Brazil is determined by a set of different factors, that includes the process of restructuring the banking sector under the European Monetary Union (EMU); the dynamics of the internationalisation of Spanish banks, since they have been the main players in the recent influx of foreign banks into Latin America; the process of market deregulation in the region since the early 1990s, in the broader context of economic and political reforms; the better prospects of the region for increasing returns to financial institution compared to developed countries, as well as the potential gains in efficiency. In the case of Brazil, the banking crisis of 1995 was a landmark in this process, since it resulted in the opening up to the entry of foreign banks. Section 2.2 examines the recent penetration of European banks in Brazil, and shows that in the recent wave of mergers and acquisitions (M&As) in Brazil: (i) foreign banks dominated the acquisitions, with the predominance of European banks, followed step-by-step by some domestic banks; (ii) the two big American banks in Brazil – Citibank and BankBoston – did not participate in the wave of acquisitions in Brazil, but opted to grow organically; (iii) the three big domestic private banks - Bradesco, Itau and Unibanco - reacted to the penetration of foreign banks, participating actively in the process of M&As. Consequently, although foreign banks now have an important presence in the Brazilian market, Brazilian banks still dominate the banking sector. Section 2.3 analyses the expansion strategies of the major European banks in Latin America: BSCH, BBVA, HSBC and ABN-Amro. One of the common features of these banks is that they are big universal banks that have chosen to expand abroad as a strategy to expand their activities. More precisely, expanding abroad is not only a source of diversification of earnings, but also a way to strengthen their position in the European banking market under the pressure of economic and monetary union. The section also emphasises some specific determinants of expansion of each financial group.

Finally, section 3 summarises the main arguments developed in the paper.

#### 1. Banking Internationalisation

#### 1.1 Banking internationalisation: an historical approach

Banking internationalisation is not something new, as it has been happening at least since the nineteenth century. According to Jones (1990), there are two historical waves of multinational corporate banking: one occurred in the nineteenth century from the 1830s; the other from the 1960s. British institutions led the first wave, later joined by other European banks. Multinational banks had their branch networks overwhelmingly concentrated in colonial territories – in particular parts of the British Empire, notably Australasia and Southern Africa – and regions of recent settlement, especially Latin America. Foreign penetration of the domestic banking systems of Britain, continental Europe or the United States was virtually non-existent. Thus, imperial connections were the principal factor in explaining the direction taken by multinational banking in the nineteenth century. During the first wave of banking internationalisation, domestic retail banking, trade finance, and investment banking were performed often by the same institutions.

American banks led the second wave, since the 1960s, though during the 1980s Japanese institutions became increasingly prominent. During this wave, there were more cross-investments in banking between developed countries. Multinational banks varied from the nineteenth-century wave in their geographical location and products. Like the first multinational banks, they established branches in international financial centres, since the birth of the Euro-dollar market in London in the late 1950s until the rise of offshore centres and the growth of the Asian Dollar Market (Bahrain, Singapore and Hong Kong) in the 1970s. However, beyond these financial centres,

<sup>&</sup>lt;sup>1</sup> Jones (1990, p. 1) makes a distinction between the terms 'international banking' and 'multinational banks', since the former includes foreign trade finance and lending to corporations and governments resident in foreign countries, while the latter entails only ownership and control of branches and affiliates in more than one country.

<sup>2</sup> The British overseas banks, which began to appear in the 1830s, were headquartered in Britain but did not conduct domestic banking in that country and initially had no shareholdings links with domestic British banks. According to Casson (1990, p. 26), "The main reasons for maintaining the London board were to act as a nexus for links to correspondent banks ... and to help raise additional funds as required. In the latter context, the role of London as an international financial centre, with its cheap rediscounting facilities, and well-developed equity market, was crucial".

multinational banks were far more concerned with developed economies than their predecessors had been. While American banks were active in Western Europe, stimulated by the Euro-dollar market, European and Japanese banks invested in a direct and unprecedented manner in the United States (Jones, 1990, p. 5). During this wave, trade finance, servicing corporate customers from their country, and retail banking were all found.

A third wave of banking internationalisation seems to have begun during the 1990s. European banks – especially but not exclusively the Spanish banks – led this wave. One can expect that once the process of banking consolidation in the United States is complete it is possible that American banks will participate more actively in the process of banking internationalisation.<sup>3</sup> Multinational banks have expanded their branch networks into Southern Asia, Central and Eastern Europe and, mainly, Latin America. Some expansion has also occurred into the United States and the euro zone. During the third wave of banking internationalisation, due to the process of financial de-regulation, the predominant type of financial institution has been the universal bank.<sup>4</sup> On the other hand, one of the principal novelties of this wave in comparison with the former one is that multinational banks are penetrating the big retail banking market segment in some emerging countries. Some of them are even competing for the leadership of the market, in the case of Citibank in Mexico and BSCH in Brazil.

# 1.2 Banking internationalisation: the rationale of the expansion strategy

The pace of cross-border consolidation of financial institutions has increased over the last few years, and has recently reached the retail banking market. For the purpose of this section, the relevant question is: *Why do banks headquartered in particular countries set up branches or subsidiaries in foreign countries?* 

<sup>&</sup>lt;sup>3</sup> In the case of the recent wave of M&As in the US, this movement results from the elimination of geographic restrictions – at both the state and federal levels – on multiple office banking through both holding companies and branching, the relaxation on activities in which banks can engage, and finally the bank profit and stock market boom of the last decade which have reduced the costs of acquisitions. Differently from the 1980s M&As wave, the recent wave, in addition to consolidation of small units made possible by the removal of branching and multi-office restrictions, also included an increase in the mergers of large banks with over US\$ 1 billion in assets each (Kregel, 2001).

<sup>&</sup>lt;sup>4</sup> We are considering not only the traditional universal bank (commercial bank plus investment bank), but also other types of universal banks, such as bancinsurance (commercial bank plus insurance institution).

The literature of the 1970s and 1980s (Grubel, 1977; Aliber, 1984), generally speaking, built a theory of international banking heavily based on the theory of direct foreign investment in manufacturing, as advanced by Kindleberger (1969), Vernon (1966) and Caves (1971). According to this explanation, multinational banks have some comparative advantages. Banks go abroad to serve their domestic customers who have gone abroad, which is sometimes called the 'gravitational pull effect'. Multinational banking grows in parallel with direct foreign investment as banks try to meet the demand for banking services of multinational firms abroad. This bank behaviour of moving abroad is seen as a defensive strategy necessary to assure the continued business with the domestic parents of foreign subsidiaries so that the existing flow of information resulting from the bank-client relationship will not be pre-empted by a competitor bank. Secondly, multinational service banks also do some business with local and wealthy individuals by offering them specialised services and information required for trade and capital market dealings within their native countries.

The explanation of the motives as to why a bank expands abroad can be interpreted in price-theoretic terms à la Grubel: "The continuous commercial contacts between the bank and manufacturing firm permit the bank to have access to information about the firm's financial conditions at such a low cost and high speed that it is in a better position than any other competitor to evaluate and respond to the firm's demand for loans". So, "the ability to draw on the information and personal contacts between the bank's and manufacturing firm's parents in a [foreign country] at very low marginal cost represents the main source of comparative advantage that the bank's foreign branch has in dealing with the firm's subsidiary abroad in competition with the local banks" (Grubel, 1977, pp. 352-3). From this point of view, the internalisation of information is considered the principal advantage of the multinational bank.<sup>5</sup> Multinational banks are also regarded as developing technology and management expertise domestically and then applying them overseas at low to zero marginal cost. Indeed, this is the case of the large US banks that are involved in wholesale and business banking. The connection with other US businesses and with the local customers of these businesses creates an opportunity to internalise information at a low cost.

<sup>&</sup>lt;sup>5</sup> In this connection, Casson (1990, p. 18) states that "when technology draws a firm to a new location abroad, the bank which has serviced the expanding firm at its home location has an advantage over indigenous firms in serving the new foreign subsidiary. This advantage is goodwill derived from special knowledge of the customer's requirements and it is a monopolistic advantage which is not patentable and which can be transferred abroad. The internalisation of this advantage transforms the domestic bank into a multinational bank".

Historically, as stressed by Focarelli and Pozzolo (2000, p. 1, italics added), "the pattern of bank international shareholdings followed that of the economic integration between countries: banks extended their activities abroad in order to provide services to their home-country clients in international transactions; afterwards, with a growing understanding of the foreign market (in particular of regulatory and institutional aspects) and a developed network of relationships with local financial institutions, some banks were induced to increase the range of their operations and provide services to the local population too. Although this account is likely to be accurate in general (...) today the actual pattern of bank international shareholdings depends on a wider range of factors than just the overall degree of economic integration between countries". In particular, Grubel's theory of internalisation cannot be applied to the retail banking market, since the majority of the retail customers of foreign banks, have no previous connection with the banks in their native countries.

The recent wave of bank internationalisation is characterised not only by financial institutions following their existing relationships, but also (and increasingly) by global banks seeking to widen their activities in the financial markets of the host-country mainly through the acquisition of majority, controlling stakes, or the acquisition of minority, non-controlling stakes.<sup>6</sup> Thus, the present strategy of global, universal banks is aimed at diversifying their activities into some domestic financial markets through a network of branches and greater integration into the local market, while in the past multinational bank strategies were geared mainly to serving their home-country (corporate) customers, and also to giving some support to domestic firms to access the international financial market. Such a new strategy has been, to a larger extent, stimulated by the gradual flexibility (or even in some cases the abolition) of legal restrictions concerning the presence of multinational banks in local markets, both in developed and developing countries (Freitas, 1999).

There are few recent works that try to establish a pattern of expansion for the recent wave of banking internationalisation.<sup>7</sup> One of the most common explanations is related to the effects of the increase in banking competition

<sup>&</sup>lt;sup>6</sup> According to Focarelli and Pozzolo (2000, p. 12) the 'follow the clients' determinant for banking internationalisation is only relevant for small banks, while the behaviour of larger banks is determined by more complex diversification policies.

<sup>&</sup>lt;sup>7</sup> There are a few exceptions. See, for instance, Berger et al. (2000), and Focarelli and Pozzolo (2000).

caused by financial deregulation. As margins and fees are tightened in domestic financial services markets, financial firms seek to expand overseas to generate higher returns. Thus, with banks' net interest margins under downward pressure due to the increase of banking competition, and as the big financial institutions are in general based in mature economies (with low potential for growth) some banks seek to diversify geographically in markets with the potential of growth and/or with greater net interest margins. Generally speaking, banking internationalisation results from the tendency towards an increase in the minimum scale necessary for a bank to remain competitive in order to enhance its ability to generate profits. Another explanation is that there are potential risk-reduction gains from the diversification of income from multiple products, client groups and geographies in multi-activity financial services organisations, and these gains increase with the number of activities undertaken.8

Overall, the empirical evidence in the literature (Deminguc-Kunt and Huizinga, 1998; Claessens et al., 1998) shows that foreign financial institutions are less efficient than domestic institutions, except in developed countries.9 To analyse this statement Berger et al. (2000) examined two hypotheses:

(a) home field advantage hypothesis, under which domestic institutions are generally more efficient than institutions from foreign nations; the advantage is in part due to organizational diseconomies in operating (for instance, turf battles between staff in different nations) or monitoring an institution from a distance (it can be difficult to evaluate the behaviour and effort of managers in a distant market), or in part because of other barriers, including differences in language, culture, currency,

<sup>&</sup>lt;sup>8</sup> The benefits from earnings diversification may increase bank value in several ways, since diversification may lower bank risk and reduce the possibility of failure. First, reduced risk directly translates into reduced probability of incurring distress costs. The literature refers to these efficiency gains as improvements in the risk/expected return trade-off. It can even motivate cross-border consolidation, since greater scale, more diverse scope or mix of financial services. On the other hand, an increased geographical spread of risks associated with cross-border consolidation may improve the institution's risk/expected return trade-off (Santomero and Eckles, 2000). The literature on commercial banks in the US generally found that larger, more geographically diversified institutions tend to have better risk/expected return trade-offs (Berger et al., 2000, p. 17).

Claessens et al. (1998) found some evidence that the entry of foreign banks in domestic markets diminishes both the average profitability and operational expenses of domestic banks, but has no significant effect on net interest margins or provision for loan losses. The decrease in profitability is due to the increase in banking competition, while the reduction in operational expenses results from an improvement in domestic banks' organisational and technical management, or more precisely an improvement in X-efficiency.

regulatory/supervisory structures or explicit or implicit barriers against foreign institutions;

(b) *global advantage hypothesis*, under which some efficiently managed foreign institutions are able to overcome the cross-border disadvantages and operate more efficiently than domestic institutions in other nations, as they have higher efficiency when operating in other nations by spreading their superior managerial skills or best-practice policies and procedures over more resources, lowering operational costs, or obtaining diversification of risks that allows them to undertake higher expected return investments.<sup>10</sup>

Testing these hypothesis in five countries (France, Germany, Spain, the UK, and the US) during the 1990s, Berger et al. (2000) show evidence in favour of a limited form of global advantage hypothesis in which only efficient institutions in one or a limited number of nations with specific favourable market or regulatory/supervisory conditions in their home countries can operate more efficiently than domestic institutions in other nations. This finding also suggests that some banking organisations can operate in foreign countries at or above the efficiency levels of domestic banks, paving the way for some additional global consolidation. A study made by Focarelli and Pozzolo (2000) shows in the same connection that banks with cross-border shareholdings are larger and have headquarters in countries with a more developed and efficient market. Banks operating in countries where the banking sector is larger and more profitable should be able to export a superior skill and are therefore more likely to expand their activities abroad. 11 In particular, local market opportunities – that combine a higher expected rate of economic growth, a more stable economic environment and the banks' inefficiency in the destination country, are the main determinants of the banks' decision to expand abroad.

<sup>&</sup>lt;sup>10</sup> Williams (1997) calls the latter hypothesis as 'eclectic theory', that asserts that multinational banks must have some monopoly advantage to overcome the incumbent's natural advantage. The ownership advantage is developed domestically by the multinational bank and then applied overseas. Following the Hymer-Kindelberger theory, the natural incumbent's advantages over any foreign entrant are due to: (i) the knowledge of consumer preferences and institutional features; and, (ii) the costs associated with distance from the parent, including communications costs, time in travel, and distance leading to errors (Idem, 1997, p. 92).

<sup>&</sup>lt;sup>11</sup> In the same connection, Hymer's (apud Guillen and Tschoegl, 1999, p. 18-19) classic proposition concerning FDI says that: "Given the costs of operating at a distance and in an unfamiliar environment, the foreign firms must have some off-setting advantage if it is to compete against local firms."

Banks prefer to invest in countries where expected profits are larger, owing to higher expected economic growth and the prospect of reducing local banks' inefficiency. *Profit opportunities in host markets have become a key factor in determining the pattern of foreign bank shareholdings*, that includes more varied forms of foreign bank participation, such as full acquisition, target purchases of specific activities, joint ventures or alliances with local banks.

In conclusion, international M&A may be induced by the institution's desire to increase cost and revenue efficiency or to obtain risk-reducing effects of diversifications. However, as Berger (2000, p. 7) recognizes, "there is very little research on the determinants of cross-border consolidation, which could give information on how banks improve their risk and efficiency positions".

#### 2 Expansion Strategies of European Banks in Brazil

## 2.1 Determinants of European banks' expansion strategy in Latin America and Brazil

From the former section one can ascertain that, both from a historical-empirical and a theoretical-analytical point of view, that there are strong reasons to believe that the process of consolidation in the banking industry is an international phenomenon, due in part to financial deregulation and technological changes. The new phase of bank internationalisation is a consequence of this process, with financial institutions seeking to diversify their activities – in terms of products and services, and/or geographically – and increase their minimum scale of operations in order to remain competitive and to enhance their ability to generate profits. However, it must be recognised that not all the world's big banks aspire to become multinationals. Indeed, there are examples of successful banks, such as Britain's Lloyds TSB, which have chosen not to pursue an aggressive international expansion strategy, but instead have focused on retail businesses (mortgage market, personal sector banking, life insurance and the SME market).

Banking crises, deregulation and globalisation of financial services have led to a significant increase in the presence of foreign banks in emerging economies in the second half of the 1990s. <sup>12</sup> Consolidation has accelerated in the banking industry in emerging market economies recently, changing a traditionally highly protected industry. In this connection, Hawkins and Mihaljek (2001, p. 3) state that "global market and technology developments, macroeconomic pressures and banking crises in the 1990s have forced the banking industry and the regulators to change the old way of doing business, and to deregulate the banking industry at the national level and open up financial markets to foreign competition. (...) These changes have significantly increased competitive pressures on banks in the emerging economies and have led to deep changes in the structure of the banking industry".

<sup>&</sup>lt;sup>12</sup> According to Hawkins and Mihaljek (2001, p. 24), in central Europe, the share of foreign banks in terms of both total of assets and capital is now around two thirds or higher, making these countries' banking systems among the most open in the world, while in Latin America, the market share of foreign banks rose from an average of 7 per cent in the beginning of the 1990s to 40 per cent in 2000.

Latin America – including Brazil – received one of the biggest influxes of foreign direct investment (FDI) in the banking sector during the 1990s. However, one cannot understand the wave of bank FDI apart from the general movement of FDI to Latin America during the nineties. Indeed, the Latin American and Caribbean region received record levels of FDI in the nineties, with inflows totalling US\$ 76.7 billion in 1998 alone, an amount that corresponded to around 41% of total FDI flows to developing countries. On the other hand, 42% of these inflows were concentrated in a single country, Brazil , which is the biggest country of the region and, since 1996, the leading Latin American FDI recipient and the second-largest destination for FDI among all developing countries (ECLAC, 2000, pp. 35-6).<sup>13</sup>

Some of the main determinants of the expansion of European banks in Latin America can be summarised as follows:

The process of restructuring the banking sector under European economic and monetary union. For some European banks, expanding abroad is not only a source of earnings diversification, but also a way of strengthening their position in the European banking market considering the increasing market competition of banking in the European Economic Area. The European bank's strategy for Latin America may be interpreted as a response to this more competitive environment, in which several factors had been eroding income from traditional banking business. Hurther, due to political and regulatory constraints, there are some impediments to M&As within EU countries, but incentives to such activity outside the bloc. The preference for Latin America, and to a lesser degree Central and Eastern Europe, is partially because, during

<sup>&</sup>lt;sup>13</sup> During the nineties, as a result of the implementation of policies that aimed at stabilizing the economy (the Real Plan), the wide-ranging liberalization process which has opened up previously restricted activities to foreign investors, the regional integration policies and extensive privatisations, net FDI inflows to Brazil grew from less than US\$ 2 billion in the period 1990-1994 to over US\$ 30 billion in the last two years of the decade (ECLAC, 2001, p. 25).

<sup>&</sup>lt;sup>14</sup> This hypothesis is developed in Paula (2002, Chapter 2).

<sup>&</sup>lt;sup>15</sup> One of these incentives is the absence of a single regulatory agency in the European Union (EU). This has limited the benefits of expanding areas of activity across borders and, at the same time, prevented European banks from engaging in the diversification of earnings and reduction in the regulatory capital, practised in the US. Although the Single Market Act and the various European Commission financial directives should have created some uniformity, difficulties have arisen and hampered cross-border operations. There are multiple supervisory agencies within European countries and no co-ordinating agency or single bank regulatory body for the entire euro area. As a result, M&As remain to a greater extent confined within national borders. See more in Kregel (2001).

the second-half of the nineties, Southeast Asia was in crisis, and Indian and Chinese financial systems were closed to foreign banks. This left Argentina, Brazil and Mexico as the main big emerging markets open to FDI in the bank sector.

- ☐ In particular, the dynamics of the internationalisation of Spanish banks since they have been the main participants in the recent wave of foreign banks entering Latin America. These banks had pursued growth strategies based on M&As in their natural market before they launched their international growth strategy. 16 So, they already were 'mature' banks when they decided to expand overseas. Indeed, with the implementation of the EMU and the perspective of the introduction of the euro, the larger Spanish banks - in particular, Banco Bilbao Vizcaya (BBV), Banco Santander and Banco Central Hispanico (BSCH) – had to look beyond their natural borders in search of global markets in order to maintain their competitive position and to defend themselves from the threat of hostile bids by either local or foreign competitors. In the initial stages of this process there was a proliferation of alliances and cooperation agreements with other financial institutions, chiefly within the European Union, while the second phase has involved a fast-paced, aggressive expansion strategy aimed at the main Latin American markets (ECLAC, 2000, p. 159). TDuring the 1990s, Dutch and German banks were busy expanding into Central and Eastern Europe, while American banks were busy with M&As in their own domestic market, leaving Latin America – also due to cultural linkages – the natural market for the Spanish banks.
- The deregulation process in Latin America, in the broader context of economic and political reforms, since the early 1990s, made room for the entry of foreign companies into key economic sectors, such as banking, telecommunications and utilities. Bank privatisation programmes, in general, formed part of longer-term public sector reforms, which also

<sup>&</sup>lt;sup>16</sup> The expansion of Spanish banks to Latin America must also be seen in a broader context in which, after a period of structural changes in the Spanish economy driven partly by the process of privatisation of state-firms, the major Spanish service firms (transport, telecommunications, energy and financial services) decided to expand abroad. Since 1994, Latin America has been the prime investment destination in the international strategy of these firms, with total figure of Spanish investments jumping from US\$ 4.5 billion in 1990 to over US\$ 18.5 billion in 1998 (ECLAC, 2000, p. 133).

<sup>&</sup>lt;sup>17</sup> For an analysis of the expansion strategy of Spanish banks to Latin America, see ECLAC (2000, Chapter 3), Sebastian and Hernansanz (2000), and Calderon and Casilda (2000).

involved privatisation of major public enterprises with the aim of consolidating the public finances and cutting borrowing requirements (Hawkins and Mihaljek, 2001, p. 13). Deepening the role of the market was also a major motive. The potential of economic growth in Latin America is greater than in Europe. Although economic growth in Latin America in the past 18 years has been very similar to that of Europe, at 2.5% (this includes the 'lost decade' of the 1980s), with improving growth prospects, it is expected that Latin America will grow faster than Europe. ☐ The valuations of Latin American companies, including banks, are much lower than those of European companies, making it easier to attain a large market share at a lower cost. According to Sebastian and Hernansanz, (2000, p. 19), a 1% share of the German deposit market in 1999 cost US\$ 2,285 million, if attained by purchasing shares in the major listed banks. 18 The same share would have represented an outlay of only US\$ 196 million in Argentina and US\$ 205 million in Mexico. The growth potential of banking markets in Latin America is much greater than in Europe's mature banking market. The size of the financial system in terms of the ratio of M3 to GDP is only 28% in Latin America, while in the euro area it is 77% and in the US 71% (Sebastian and Hernansanz, 2000, p. 18). ☐ The Latin American banking sector offers much better prospects for increasing returns to financial institutions, since the intermediation margins with which banks operate in these countries are considerably higher than in the developed world. While the domestic banks' average margin on assets (net interest income over total assets) in Latin America was 5.76% for the period 1988-95 (in Brazil it was 6.6% and Argentina

9.9%), in OECD's countries it was 2.80% for the same period (Claessens et al., 1998, p. 26). On the other hand, Latin American banks steadily improved their already high profitability during the 1990s, although net interest revenue has been stable. Their profitability is high both compared to G3's countries and other emerging countries (Table 1).

<sup>&</sup>lt;sup>18</sup> The major listed German banks are: Deutsche Bank, Bayerische Hypo und Vereinsbank, Dresdner Bank, Commerzbank, and Bankgesellschaft Berlin.

The potential gains in efficiency are high in Latin America, since the degree of banking efficiency is in general lower than in developed countries. The domestic banks' ratio of operating costs to assets in Latin America was on average 5.5% in 1992-1997, while it was 1.7% in G3 countries (US, Japan and Germany), 1.6% in East Asia and 4.1% in Central Europe, in the same period (Table 1). The high operating cost (as well as high interest rate spreads) of domestic banks in Latin America are in large part the legacy of the high-inflation period of the 1980s and the early 1990s, when inflationary revenues generated easy profits for the banks and, consequently, there was little pressure to cut costs.

TABLE 1 Banking sector performance, 1992-1999 (as a percentage of total assets)

	Е	ast Asia	ı*	Latin America**			Central Europe***			G3****		
	1992- 1998 1999 199		1992-	1998	1999	1992-	1998	1999	1992-	1998	1999	
	97			97			97			97		
Net interest												
Revenue	2.6	1.8	2.2	5.2	5.3	5.4	3.1	2.8	2.5	2.0	1.8	2.0
Other income	0.7	1.2	0.8	2.3	2.0	1.8	2.3	2.1	2.0	0.7	0.8	1.0
Operating costs	1.6	2.4	2.3	5.5	5.5	5.7	4.1	3.5	3.1	1.7	1.6	1.8
Loan losses	0.6	6.3	1.8	1.2	1.1	1.7	0.6	0.6	0.4	0.2	0.4	0.3
Pre-tax profits	0.8	-5.5	-0.7	1.4	1.3	2.4	0.5	0.7	1.0	0.7	0.6	0.8

Source: Hawkins and Mihaljek (2001, p. 6).

- (\*) Simple average of Indonesia, Korea, Malaysia, the Philippines and Thailand.
- (\*\*) Simple average of Argentina, Brazil, Chile, Colombia, Mexico, and Peru.
- (\*\*\*) Simple average of the Czech Republic, Hungary and Poland.
- (\*\*\*\*) Simple average of Germany, Japan and United States.

The former section stressed that the main determinant of the decision of a bank to expand abroad are local market opportunities, higher expected rates of economic growth, more stable economic conditions, and bank inefficiency in the host-country. Accordingly, in the case of Brazil, internal determinants of the recent penetration of foreign banks are mainly related to the more stable economic conditions, due to price stabilisation since 1994 which changed the long-term business landscape in Brazil, the higher expected rates of economic growth, and the growth potential of the banking market. Besides, since the early 1990s, the Brazilian economy has been undergoing a wide-ranging liberalisation process, which has opened up previously restricted activities to foreign investors. In this context, the recent entry of foreign banks is related to the gradual flexibility of the legal restrictions concerning the presence of

foreign banks in the Brazilian banking sector. Article 52 of the Transitory Dispositions Act of the Constitution of 1988 prohibits, until regulated by complementary law, the installation of new agencies for foreign financial institutions and the increase of shares in the capital of financial institutions based in the country. However, the Constitution of 1988 keeps open the possibility of foreign institutions having access to the domestic market, since article 52 also established that such restrictions do not apply to authorisations resulting from international agreements, reciprocity, or decisions made in the Brazilian government's interest.<sup>19</sup>

A particularly important change occurred in 1995, when a banking crisis resulted from a tightening monetary policy and rising interest rates in response to the effects of the Mexican crisis of 1994-95. According to Carvalho (2000, p. 148), "the banking crisis of 1995 opened a window of opportunity for foreign banks to set foot in the country. The crisis devalued the existing banks, putting a larger number of them under the control of the central bank, without compromising, it seemed, long-term possibilities for the industry. In a report dated December 1998, the central bank of Brazil identified 104 financial institutions as going through some kind of 'adjustment' between the launching of the Real Plan and that date".

The recent process of bank consolidation in Brazil is in some ways similar to the Mexican experience in the sense that in both countries the authorities responded to the banking crisis with an array of support programmes for financial institutions and their borrowers. These programmes were intended to bolster the health of the financial sector and, at the same time, open the sector to foreign banks, in the hope that the presence of these banks would help strengthen the banking sector. Besides, the entry of foreign banks was used as a policy to weaken the effect of local monopolies that had been established under the previous regulatory structure.

<sup>&</sup>lt;sup>19</sup> See Table 2 for more information on Brazilian legislation on foreign capital in banking sector.

<sup>&</sup>lt;sup>20</sup> See Dages et al. (2000) for an analysis on the recent foreign bank penetration in Mexico and Argentina. In the Brazilian case, the federal government launched, in November 1995, a programme to finance the absorption of problem banks by healthy ones, PROER, that financed the acquisitions of seven banks, according to a report on Brazilian banks (Gazeta Mercantil, 16/9/1999): Nacional by Unibanco (Brazilian bank); Economico by Excel (Brazilian); Mercantil de Pernambuco by Banco Rural (Brazilian); Banco Antonio de Queiroz by Banco United (Brazilian); Banorte by Bandeirantes (Brazilian); Banco Martinelli by Pontual (Brazilian); Bamerindus by HSBC (British).

TABLE 2 Changes in Brazilian legislation on foreign capital in the banking sector

Norms	Year	Description
Law 4,131	1962	This law applied the principle of reciprocity on the question of allowing foreign institutions entry into the Brazilian financial system. Article 50 established "that to foreign banks authorized to operate in Brazil" would be applied the "same barriers or restrictions that the legislation in their countries of origin imposed on Brazilian banks wanting to establish in them", and Article 51 established that banks whose headquarters are located in countries where the law imposes restrictions on the operation of Brazilian banks are prohibited from acquiring more than 30% of voting capital.
Law 4,595	1964	This law established that the entry of foreign financial institutions could only be done by means of prior authorization by the Central Bank or by a Congressional decree. As a result of this law, foreign investor's entry into the domestic financial system was restricted to a minority share in investment banks and leasing companies, but no restrictions were placed on the installation of representative offices.
Constitution of 1988	1988	Article 52 of the Transitory Dispositions Act prohibited, until regulated by complementary law, the installation in Brazil, of new agencies for foreign institutions based in the country and of individuals or companies domiciled abroad. However, the Constitution of 1988 kept open the possibility of foreign financial institutions having access to the domestic market, since Article 52 also established that such restrictions did not apply to authorisation resulting from international agreements, reciprocity, or decisions made in the Brazilian government's interest.
Legislative Intent 311	1995	This norm, authored by the Minister of Finance and approved by the President of the Republic, established that it was in the interest of the country to allow entry or increase the participation of foreign institutions in the domestic financial system. Among the most salient aspects were: a shortage of national capital; greater operational efficiency and financial capacity of foreign banks, with positive effects on the price of services and the cost of funds offered to the public; the introduction of new technologies.

Source: Own elaboration with information from Puga (1999).

In this context, the Brazilian government allowed the entry of some foreign banks to acquire some problematic banks – such as Excel-Economico and Bamerindus – and also to strength the national banking sector. The Legislative Intent ('Exposicao de Motivos') no. 311, of 23/8/95, allowed the President to authorise on a case-by-case basis the entry of foreign banks into

Brazil. On that occasion, the Brazilian government announced that foreign banks would not be allowed to open new branches or acquire smaller banks unless they purchased one of the troubled banks. The norms establish that the entrance of foreign banks must be in the interest of the country, and emphasises the following favourable aspects:<sup>21</sup>

- > improvement in operational efficiency of the banking sector with positive effects on bank intermediation;
- > increase in banking competition would cause a reduction in the spreads and banking fees, with positive impacts on the loans rate of interest;
- diversification and improvement of the supply of financial services with lowest costs;
- > introduction of new management technologies and innovations in products and services.

Thus, as a result of the greater flexibility in the regulatory framework concerning the entry of foreign banks, the Brazilian government permitted the entry of a great number of foreign banks, moving in the direction of the international tendency of expanding financial conglomerates that are looking for new markets for their businesses. Another factor that attracted foreign banks to Brazil was the programme of privatisation of state-owned banks, known as PROES.<sup>22</sup> As Hawkins and Mihaljek (2001, p. 13) pointed out, "when the programme for restructuring of the state-owned banks is completed in about two years, only six banks are expected to remain in public hands, compared with 30 banks in mid-1996. The speed of this change has been attributed to the federal government's commitment to finance all the costs of restructuring provided that the state-owned banks are either privatised, converted into developments agencies, or liquidated".

The changes in the regulatory framework concerning foreign banks, the programme of privatisation of state-owned banks, the price stabilisation since 1994, the growing potential of the Brazilian retail banking market, the development – still infant – of pension funds and securities market in Brazil, the increasing integration of the Brazilian economy into commercial and financial flows, taken together, have attracted foreign capital to the Brazilian

<sup>&</sup>lt;sup>21</sup> See, also, Almeida, Jr et al. (1997).

<sup>&</sup>lt;sup>22</sup> The programme of incentives for the restructuring of the state public financial system (PROES) was laid down in August 1996 by the Provisional Measure 1,514. The PROES forms part of a comprehensive process of state fiscal adjustment and debt restructuring. Under PROES arrangements, the federal government finances the restructuring of state banks. See more on PROES in Maia (2000).

banking sector. It is interesting to note that European banks headed the main banking acquisitions involving foreign banks during 1990s, which suggests that the wave of banking acquisitions and mergers in Brazil is somehow related to changes in the European financial system under the monetary and economic union.

#### 2.2 The recent European banks wave in Brazil: a portrait

The recent wave of mergers and acquisitions (M&As) in the banking sector in Brazil involved, first, the purchase of failing banks by prosperous ones, typified by the acquisition of Nacional by Unibanco, Economico by Excel, and Bamerindus by HSBC. Furthermore, and increasingly, bank take-overs embraced a strong bidder and sometimes a weak, but not yet insolvent, target, such as in the acquisitions of BCN by Bradesco, Noroeste by Santander, and Real by ABN-Amro.

Table 3 lists M&As in the Brazilian banking sector during the period 1995-2000. The table shows that:

- a) Foreign banks dominated acquisitions, with an obvious predominance of European banks. Unlike in neighbouring Argentina, where foreign bank acquisitions included two of the largest three private banks, foreign acquisitions in Brazil mainly involved medium-sized banks. This partly reflects the fact that market capitalisation of the very largest banks has proven to be prohibitive.
- b) The principal foreign acquisitions, in terms of size, were the purchase of Bamerindus by HSBC (that was paradigmatic since it embraced for the first time a big domestic retail bank), Excel/Economico by BBVA, America do Sul by Sudameris, Banco Noroeste by Santander, Banco Real by ABN-Amro, and Banespa by BSCH.<sup>23</sup> The last case was the biggest acquisition of recent years in Brazil, since it involved the purchase of a bank with assets worth around US\$ 15 billion. This acquisition allowed Banco Santander do Brasil to jump in the ranking of banks to become the third largest private bank in Brazil and the fifth major bank in the global ranking, including state-owned banks. Banespa has a strong retail network, mainly in the State of São Paulo, the richest

<sup>&</sup>lt;sup>23</sup> Santander also acquired Banco Geral do Comercio (1997) and Meridional Group (2000), while ABN-Amro acquired Banco do Estado de Pernambuco (1998) which had an important presence in the Northeast region of Brazil.

Brazilian state, but at the same time has high overhead costs. Its acquisition was a 'turning point' in the history of BSCH in Brazil, since prior to the Banespa acquisition in November 2000, Santander do Brasil's relatively modest investments in Meridional and the prestigious investment bank Bozano, Simonsen left the group still locked out of the market elite at number 7 in the banking industry.<sup>24</sup>

- The big American banks already established in Brazil Citibank and Bank Boston – did not participate in the wave of M&As, but have opted to grow organically in the Brazilian banking market, where they traditionally have focused their activities on a smaller and more selective clientele.25 The recent strategy of these banks in Brazil has been to increase their customer base, including segments of the middle class and medium-sized firms. BankBoston has sought to perform in a more selected segment of the retail market, with a required monthly client income of over R\$ 4,000.00, while Citibank has sought to augment its customer base to include lower segments of the middle class, with monthly income over R\$ 1,000.00, as well as firms with annual incomes over R\$ 5 million. The timid presence of American banks in the recent wave of M&As in Brazil can be partly explained by the fact that they have obtained good profitability with the offer of new products in their own domestic market (United States), where they could expand geographically within the country due to the deregulation of the financial system. Consequently, the overseas geographic diversification strategy, in particular in Latin America, became secondary for the overall strategy of American banks, with the possible exception of Mexico, which has strong linkages with the American economy via NAFTA, and where Citibank recently bought the Grupo Financiero Banamex-Accival ("Banacci") and in the process became the leader of the Mexican banking sector.
- d) The three major domestic private banks Bradesco, Itau and Unibanco have reacted to the penetration of foreign banks, participating actively in

<sup>&</sup>lt;sup>24</sup> The Meridional Group, that included Banco Meridional and Bozano, Simonsen, was bought by BSCH for close to US\$ 1 billion, while Banespa was bought for US\$ 3.7 billion, a sum five times higher than its book value. According to *The Banker* (January, 2001, p. 98), "with [the purchase of] Banespa at a stroke, [BSCH] has more than doubled its asset from R\$ 20bn (\$10.17bn) to nearly R\$ 50bn, and has added 572 branches and nearly 30,000 employees. It has jumped to fifth place in the league table, ahead of Brazil's third largest private bank Unibanco".

<sup>&</sup>lt;sup>25</sup> BankBoston and mainly Citibank's recent acquisitions of local banks or branches in Latin America suggest that banks' strategies may be changing.

the process of mergers and acquisitions, with some important purchases, such as Nacional by Unibanco, BCN/Credireal by Bradesco, Banerj by Itau and Bandeirantes by Unibanco. Particularly important has been the participation of Itau in the purchase of state banks, such as Banestado (Parana), Banerj (Rio) and Bemge (Minas Gerais). In the case of Unibanco and Itau – both smaller than Bradesco, the largest private bank – their behaviour took partly the form of a defensive reaction, since they tried to maintain their market share and leadership in the banking market, using acquisitions/mergers in order to avoid take-overs.<sup>26</sup>

<sup>&</sup>lt;sup>26</sup> See more on the reaction of domestic private banks in Brazil in Paula (2002, Part IV).

TABLE 3
Main M&As in the Brazilian banking sector, 1995-2000

Year	Acquirer	Origin of acquirer	Institution acquired
	BSCH	Spain	Banespa
2000	Itau	Brazil	Banestado
	Bradesco	Brazil	Boavista
	Unibanco	Brazil	Bandeirantes/Credibanco
	BSCH	Spain	Meridional/Bozano Simonsen
1999	Bradesco	Brazil	Banco do Estado da Bahia(Baneb)
	Bradesco/BCN	Brazil	Pontual
1998	ABN-Amro	Netherlands	Banco Real
	ABN-Amro	Netherlands	Banco do Estado de Pernambuco
	Itau	Brazil	Bemge
	Unibanco	Brazil	Dibens
	Sudameris(Intesa/Credit Agricole)	Italy/France/Brazil	America do Sul
	Chase Manhattan	United States	Patrimonio
	Bradesco	Brazil	Pontual
	GE Capital	United States	Banco Mappin
	CSFB	Switzerland	Banco Garantia
	BBVA	Spain	Excel-Economico
	Caixa Geral de Depositos	Portugal	Bandeirantes
1997	Santander	Spain	Banco Noroeste
	Banco Interatlantico	Portugal/France	Boavista
	Santander	Spain	Banco Geral de Comercio
	Itau	Brazil	Baneri
	Bradesco	Brazil	BCN/Credireal
	HSBC	United Kingdom	Bamerindus
	Bozano Simonsen	Brazil	Meridional
	Swiss Bank Corporation	Switzerland	Omega
	Robert Fleming	United Kingdom	Graphus
	NationsBank	United States	Liberal
	American Express	United States	SRL
	Banco de Crédito Nacional (BCN)	Brazil	Credireal
	Mellon Bank	United States	Brascan
	Llyods	United Kingdom	Multiplic/Losango
	Unibanco	Brazil	Fininvest (50%)
	Icatu	Brazil	Fininvest (50%)
1996	Banco de Credito Nacional	Brazil	Itamarati
	Cindam	Brazil	Fonte
	Banque Nacional de Paris	France	Banco Comercial de Sao Paulo
	BBA Creditanstalt	Brazil/Austria	Financiadora Mappin
	Itau	Brazil	Banco Francõis e Brasileiro
	Itamarati	Brazil	Crefisul
	Excel	Brazil	Economico
	Sudameris Brasil	Italy/France/Brazil	Financeiro&Industrial Investimento
1995	Unibanco	Brazil	Nacional
	Pontual	Brazil	Digibanco

Source: Author's elaboration with information from Chase Manhattan (2000) and Central Bank of Brazil.

The growing presence of foreign banks in Brazil is confirmed by the available data. In terms of market share, banks controlled by foreign financial groups have raised their stake from 7.2% in 1994 and 12.8% in 1997 to 27.4% in 2000 of the total of the assets in the banking sector in just six years, while the participation of all other segments, 27 especially state-owned banks, declined (Table 4). The increase of foreign banks in Brazil occurred, to a greater extent, in domestic private banks and, to a lesser extent, on state and federal-owned banks.<sup>28</sup> Although there is a declining trend in the relative share in the segment of the public banks (both state and federal ones), including the two 'giants', Caixa Economica Federal and Banco do Brasil, their relative share is still highest with 36.6% of total assets by end-2000, followed by domestic private banks (35.2%). On the other hand, the major domestic private banks in Brazil have increased their market share in the banking sector via M&As of state and private-banks and, to some extent, by organic growth. Consequently, the market share in the banking sector (total of assets of both public and private banks) of the top 4 domestic private banks – Bradesco, Itau, Unibanco and Safra – increased from 23.7% in 1999 to 27.6% in 2000, a significant increase of 3.9 percentage points in their market share in just one year (Table 5).

TABLE 4
Market share of the banking sector in Brazil (total assets), 1993-1999 (%)

Institution	1993	1994	1995	1996	1997	1998	1999	2000
Banks with foreign control	8.35	7.16	8.39	9.79	12.82	18.38	23.19	27.4
Private domestic banks	40.67	41.21	39.16	39	36.76	35.29	33.11	35.2
Public banks (+Caixa estadual)*	13.41	18.17	21.9	21.92	19.06	11.37	10.23	5.6
Caixa Economica Federal	14.51	14.98	16.4	16.47	16.57	17.02	17.06	15.4
Banco do Brasil	22.93	18.28	13.91	12.52	14.42	17.44	15.7	15.6
Credit co-operatives	0.13	0.2	0.24	0.3	0.37	0.5	0.7	0.8
Banking sector	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

Source: Central Bank of Brazil

(\*) Excluding the two big federal banks: Caixa Economica Federal and Banco do Brasil.

<sup>&</sup>lt;sup>27</sup> With the exception of the credit co-operatives, whose market share is negligible.

<sup>&</sup>lt;sup>28</sup> We are considering in this section 'state banks' as banks whose main owners are the government of Brazilian states, and 'federal banks', the banks whose main owner is the federal government.

TABLE 5
Market share of the 20 major banks' conglomerates in Brazil (total assets), 1999/2000\*

Bank conglomerate	Ownership	2000	2000	1999
		RS\$ million	(% total assets)	(% total assets)
Banco do Brasil	FE	128,486	15.99	17.78
CEF	FE	126,080	15.69	17.01
Bradesco+BCN+Credireal+Baneb+Boavista	DP	87,503	10.89	10.10
Itau+Bemge+Banestado+Banerj	DP	67,757	8.43	6.74
Santander+Banespa	FO	53,103	6.61	2.95
Unibanco+Bandeirantes+Credibanco+Dibens	DP	43,605	5.43	4.41
ABN-Amro Real + Bandepe	FO	29,809	3.71	3.31
Safra	DP	22,632	2.82	2.45
BankBoston	FO	22,425	2.79	2.60
HSBC	FO	20,942	2.61	2.55
Citibank	FO	20,184	2.51	1.94
Nossa Caixa	ST	18,475	2.30	2.15
Sudameris+América do Sul	FO	15,332	1.91	1.95
BBA Creditanstalt	DP	10,451	1.30	1.26
BBV	FO	8,122	1.01	0.96
Banrisul	ST	7,723	0.96	0.88
Votorantim	DP	7,483	0.93	n.a.
Mercantil de São Paulo	DP	6,935	0.86	0.77
Lloyds TSB	FO	6,917	0.86	n.a.
Chase Manhattan	FO	5,329	0.66	n.a.

Source: Author's elaboration with data from Central Bank of Brazil.

Notes: FE: federal banks; DP: domestic private banks (more than 50% shares in domestic hands); FO: foreign bank; ST: state-owned bank.

Furthermore, the major Brazilian domestic banks are regional leaders in Latin America, reflecting both the size of the national economy and the dynamism of Brazilian banks that could survive and even expand their activities during the period of high inflation. In 1999, eight Brazilian banks were included in the ranking of the 15 biggest domestic banks in Latin America (Table 6). Besides, the four biggest banks are also Brazilian (two public banks and two private banks). One should also notice, from Table 5, that the top 5 banks in Brazil had 57.6% of total bank assets in 2000. This market share, that includes two federal banks, two domestic private banks and one foreign bank, is high in comparison with the United States (17%), Japan (31%), Germany (17%) and Italy (25%), but is not so high in comparison with France (57%), United Kingdom (47%), Spain (47%) and Canada (78%). There is no precise pattern of banking concentration in the OECD countries. Although middle and small

<sup>(\*)</sup> The table includes only depository institutions in Brazil (commercial banks, multiple banks and caixas).

countries – such as Belgium (57%), Netherlands (79%), Sweden (90%) and Finland (77%) – in general have more concentrated banking markets, there are some important exceptions, such as Italy.<sup>29</sup>

Figure 1 shows that among the twelve biggest private banks in Brazil, seven banks are foreign owned, including five top European banks – HSBC, ABN-Amro, Santander (BSCH), Sudameris, and BBV Banco (BBVA) – and two are American banks – Citibank and BankBoston, respectively from the groups Citicorp and FleetBoston, respectively. The top 12 private banks constituted around 40% of total banking assets (including federal and state-owned banks) and 78.3% of the total of assets of the private banking sector by end-2000. In December 2000, the five big domestic private banks together (Bradesco, Itau, Unibanco, Safra and BBA) had 28.8% of total assets, while the seven big foreign banks had 21.1% (Table 5). Therefore, domestic private banks still dominate the private banking sector in Brazil, although foreign banks now have an important presence in the Brazilian market. Santander, in particular, after the purchase of Banespa in November 2000, became the biggest foreign bank in Brazil and the third largest private bank, after Bradesco and Banco Itau. Therefore, domestic private banks are still hegemonic in Brazil compared to foreign banks, although the relative share of foreign banks has increased a great deal in recent years.<sup>30</sup>

<sup>&</sup>lt;sup>29</sup> All data were extracted from BIS (1999, p. 45).

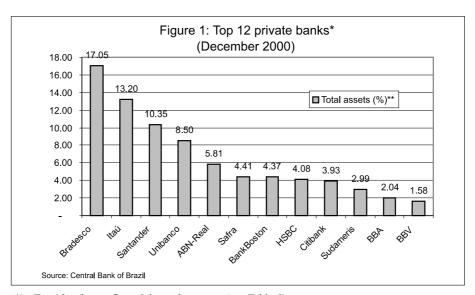
<sup>&</sup>lt;sup>30</sup> If one considers Latin America as a whole one can see that foreign banks' share of total deposits jumped from 16% in 1996 to 30% in 1998 (ECLAC, 2000, p. 161). On the other hand, among the top 5, there are three foreign banks and only two national banks. According to data from the site of Banco Santander do Brasil, in 2000, BSCH had 10.6% of total assets in the region, BBVA 7.5%, Bradesco 4.5%, Citibank 4.0%, Banamex 3.6% (thus, Citibank plus Banamex had together 7.6% of the total assets), and Itau 3.1%.

TABLE 6
Top 15 banks, Latin America, 1999\*

Ranking	Bank	Country	Total assets – US\$m
1	Banco do Brasil	Brazil	70,684
2	Caixa Economica Federal	Brazil	68,441
3	Banco Bradesco**	Brazil	60,199
4	Banco Itau***	Brazil	33,241
5	Banco Nacional de Mexico		
	(Banamex)	Mexico	32,498
6	Bancomer	Mexico	27,497
7	Unibanco	Brazil	20,121
8	Banca Serfin	Mexico	19,055
9	Banca de la Nacion Argentina	Argentina	17,751
10	Banespa	Brazil	15,617
11	Banco Internacional (Bital)	Mexico	13,248
12	Banco de Galícia	Argentina	12,519
13	Banco Safra	Brazil	10,077
14	Banco del Estado de Chile	Chile	9,400
15	Nossa Caixa – Nosso Banco	Brazil	8,635

Source: Euromoney, September 2000

- (\*) Total assets criteria.
- (\*\*) Including Credireal, BCN and Baneb.
- (\*\*\*) Including BEMG, BFB and Banerj.



- (\*) Top 12 refers to financial conglomerates (see Table 5).
- (\*\*) Total assets include only private banks.

## 2.3 Expansion strategies of the major European banks: BSCH, BBVA, HSBC and ABN-Amro

As we have seen in Section 2.2, Grubel's theory of internalisation does not apply to the recent wave of multinational bank expansion into retail banking markets in emerging countries. Indeed, this is the case of the European banks – BSCH, BBVA, HSBC and ABN-Amro – that expanded to Brazil during the nineties by buying local retail banks, since most of their customers are Brazilian, that is, they do not have any previous connection with parents' firms from the same native country of the banking group.

According to Focarelli and Pozzolo (2000), banks operating in countries where the banking sector is larger and more profitable should be able to export a superior skill and, therefore, be more likely to expand their activities abroad. Indeed, all the biggest European banks in Latin America – BSCH, BBVA, HSBC and ABN-Amro – have recently increased their market share in their domestic markets via mergers and acquisitions, attaining top (or important) positions in these markets.<sup>31</sup> Expanding abroad is not only a source of earnings diversification for these banks, but also a way to strengthen their position in the European banking market under the competitive pressure of economic and monetary union.

There are some common and some distinct features in the strategies of the biggest European banks in Latin America. One obvious common feature is that all of the top four are big universal banks that chose to invest abroad as a strategy to expand their activities. In 1997, overseas income represented more than 35.0% of the total revenues of these banks (Nellis et al., 2000, p. 57), and this relative share increased in the case of the Spanish banks, because of their recent acquisitions in Latin America.

<sup>&</sup>lt;sup>31</sup> To mention only the more recent and important M&As involving these banks, HSBC bought Midland in 1992, lifting the group's total assets from £ 86 billion in 1991 to over £ 170 billion in 1992, creating one of the largest financial organisations of its kind in the world; ABN mergered with AMRO in 1991 and got the leadership in the banking market in Netherlands; Santander mergered with Banco Central Hispanico (a former merger between Banco Central and Hispanico) in 1999, becoming the largest Spanish financial group; afterwards, BBV (a former merger between Bilbao and Vizcaya) mergered with Argentaria, forming the second largest Spanish financial group. Consequently, the Spanish banking sector became one of the most highly concentrated in Europe, forming a sort of duopoly, with the market share of the two major institutions growing from 33% in 1987 to 50% in 1996 (ECLAC, 2000, p. 158), and increasing even more after the recent mergers.

TABLE 7
Biggest foreign banks in Latin America by assets, September 2000 (USD million)

Bank	Origin	Argentina	Brazil	Mexico	Chile	Colombia	Venezuela	TOTAL	%
BSCH*	Spain	26,130	28,682	20,100	30,200	1,376	2,556	109,044	33.99
Citibank**	USA	10,429	8,798	42,590	6,350	1,137	686	69,990	21.81
BBVA	Spain	9,174	5,004	37,300	4,900	2,811	3,700	62,889	19.60
BankBoston	USA	11,350	9,315	358	6,800	108		27,931	8.71
HSBC	UK	5,016	9,126	15,202				29,344	9.15
ABN-Amro	Netherlands	2,801	15,581	154	2,900	110	95	21,641	6.75
TOTAL		64,900	76,506	115,704	51,150	5,542	7,037	320,839	100.00

Source: Own elaboration with data from Sebastian and Hernansanz (2000, p. 37); Banco Santander (Banespa-Brazil); and Gazeta Mecantil (Banacci-Mexico).

All these financial groups are seeking to expand their activities in Europe, as it is the case of HSBC in France, 32 and ABN-Amro in Italy. They are also present in other Latin American countries, but this presence is uneven, as can be seen in Table 7. The total assets of the 20 largest foreign banks in the region are highly concentrated in just three banks - BSCH, Citibank and BBVA – which accounted for 44.8% of total assets of foreign banks in Latin America in 1998 (ECLAC, 2000, p. 61). Interestingly, these are among the few banks in the world to have achieved top positions outside their natural markets. Their market share has increased further, since they purchased some of the big domestic banks after 1998, such as Bancomer by BBVA (June 2000), Serfin (May 2000) and Banespa (November 2000) by BSCH, and Banacci (May 2001) by Citigroup.<sup>33</sup> Furthermore, they are the only banks with an extensive network of branches in the six biggest countries of the region. Although ABN-Amro has investments in various Latin American countries, it is only in Brazil that it has a relatively important presence, in particular due to the purchase of the Banco Real in Brazil in 1998. HSBC

<sup>(\*)</sup> Including Banespa, with data from November 2000.

<sup>(\*\*)</sup> Including Banacci, with data from December 2000.

<sup>&</sup>lt;sup>32</sup> According to HSBC's Annual Review 2000, the acquisition of the French bank, CCF (Crédit Commercial de France) "was a major step forward for our wealth management strategy and gives us a substantial platform in the euro zone" (p. 3). Indeed, with 692 branches, CCF is one of the largest banks in France.

<sup>&</sup>lt;sup>33</sup> Mexico saw a sweeping reorganization of foreign banking operations in 2000-2001, that changed sharply its financial system, with BSCH acquiring Grupo Serfin for US\$ 1.56 billion, BBVA putting up US\$ 1.85 billion to merger its Mexican operations with Grupo Bancomer, and, finally, Citibank acquiring Grupo Banacci, the Mexico's top financial institution, in a transaction that involved a total value of US\$ 12.5 billion.

assets are concentrated in the three main countries of Latin America: Mexico, Brazil and Argentina.

One should also notice in Table 7 that Citibank – part of the Citigroup – became the second biggest foreign bank in Latin America after the purchase of Mexico's top financial institution, Banacci. Although Citibank has been present in all important Latin American countries for a long time, only in Mexico does it have market leadership. Historically, only Citibank – and more recently HSBC - pursued a global strategy in retail banking with a presence in different countries and continents, although this bank has tended to focus its businesses on credit card and banking services for an urban professional class without, at least until the recent acquisition of Banacci group, attempting to enter the mass retail market as the Spanish banks have been doing. Therefore, the focus of their businesses in Latin America are quite different, compared to the Spanish banks, as stressed by Guillen and Tschoegl (1999, p. 10): "The Spaniards are competing in the lower and middle-income (LMI) markets where they come into competition with the largest domestic banks. The only foreign bank that had previously made forays into Latin America comparable in its geographic scope was Citibank. By contrast to the Spanish banks, Citibank traditionally focused on the upper-income market, frequently referred to as the A, B, and C1 segments."

The really big European investors in Latin America are the two big Spanish banks, which have recently developed an aggressive strategy of expansion in the region. BSCH and BBVA together have more than US\$ 170,000 million of assets in Latin America and around 55.8% of the total assets of the Top 6 foreign banks in the region (Table 7). BSCH, after the purchase of Banco Serfin in Mexico and Banespa in Brazil, became the biggest private bank of the region, with more than US\$ 100,000 million in assets. BSCH is the leader among foreign banks in Argentina, Brazil and Chile, while BBVA is the leader in Colombia and Venezuela, and the second major bank in Mexico. The difference in terms of total assets between BSCH and BBVA in Latin America is due mainly to Brazil, where recently BSCH bought Banespa and BBVA has only a small market share.

ABN-Amro, in the Dutch market, and BSCH and BBVA, in the Spanish market, grew substantially in their domestic market-pursuing growth strategies based on M&As in order to obtain a leadership position in their national markets. This policy allowed them to increase their competitiveness and to reach the necessary size to develop their international expansion. After they consolidated their positions in their domestic markets (and sometimes at the

same time), they expanded abroad, probably preparing themselves for an increase in European competition in the context of the economic and monetary union.<sup>34</sup> ABN-Amro, BSCH and BBVA are big banks in small or medium highly concentrated systems that are increasingly expanding their operations to other geographical markets, since domestic alternatives are limited.

Although the structural constraints were (and are) in some way similar for all European banks, and these constraints were determinant for the international expansion of some financial groups, each group has its own distinct business philosophy and a distinct strategy of internationalisation.

Hong Kong Shanghai Bank - HSBC is one of the largest banking and financial services organisations in the world. Like Citigroup, HSBC Group is a global universal bank with around 6,500 offices in 79 countries and territories in Europe, the Asia-Pacific region, the Americas, the Middle East and Africa. The group moved its domicile from Hong Kong to London only recently, in 1992, after the Midland acquisition. HSBC is still a bank strongly rooted in Asia, in spite of its worldwide presence. However, this feature has changed over the last decade. Its strategy of 'managing for value' emphasises the group's balance of business and earnings between the older, mature and faster-growing emerging markets.<sup>35</sup> According to the Annual Review 2000, the group made 48.2% of its profits in Asia, 39.0% in Europe, 9.6% in North America, and 3.2% in Latin America in 2000. The motivation of the recent expansion to Latin America, as well as other investments in different regions, seems to be related to the strategy of risk diversification through geographic diversification of their activities, so that the bank is no longer so Asiadependent. It is interesting to note that HSBC itself significantly toned down its plan to challenge local market leaders, bombastically announced at the time of the purchase of Bamerindus in Brazil. From the aggressive early discourse about occupying all market niches and reducing the price of bank services across the board, HSBC officials changed to a more cautious view

<sup>&</sup>lt;sup>34</sup> With reference to the Spanish banks, Guillen and Tschoegl (1999, p. 4) state that by the late 1980s "competition [in Spain] for market share intensified and the government encouraged mergers as a way to break the cartel and to prepare for European integration. Net interest margins fell, and, though still solid, the banks worried about their long-term profitability. Besides entering new product market – stock brokerage, pension funds, and value-added services – several of the big banks began to view international expansion as a way to enhance profitability by exploiting their skills more fully."

<sup>&</sup>lt;sup>35</sup> The acquisition in 1999 of Republic New York Corporation and Safra Republic Holdings reinforced HSBC's presence in highly developed countries – the United States, Switzerland and Luxembourg.

that price wars would damage everyone (Carvalho, 2000, p. 160). Since Bamerindus focused on low-middle income customers, HSBC has sought to change its strategy to increase its customer base to include higher income customers. The bank divided its clientele into three groups: *Premier* class, for customers with monthly income up to R\$ 5,500; *Gold* class for customers with monthly income from R\$ 3,000 to R\$ 5,500; and, finally, *Global* class for customers with monthly income from R\$ 750 to R\$ 3,000.

ABN-Amro's two most important markets are outside the Netherlands, the US Midwest<sup>36</sup> and Brazil, although the group has a presence in a number of countries around the world. According to its Annual Report 2000, North America contributed 44.0% of the profits of the group outside the Netherlands, while Latin America and the Caribbean 24.1%. These data are evidence of the importance of North and Latin America for the group's earnings outside the Netherlands. In 2000, the board of directors of ABN-Amro decided that the bank would operate in the retail market only in the Netherlands, the US and Brazil, under a strategy to finish their operations in countries where the group does not have enough size to compete. The Dutch bank sold its retail commercial bank units in nine countries, such as Morocco and Sri Lanka. Recently, it announced that it is planning to sell its subsidiaries of commercial bank in Chile (to BankBoston), Kenya (to Citigroup), and Venezuela (to Banco del Caribe) (cf. Gazeta Mercantil, 19/11/01, p. B2). ABN-Amro has traditionally been a universal bank, combining commercial, corporate, private and investment banking. In Brazil, before the purchase of Banco Real, which was the Dutch group's largest acquisition to date and the largest ever in Brazil,<sup>37</sup> ABN-Amro concentrated its operations on private and corporate banking and to a lesser degree on retail banking, although its greatest source of earnings was automobile financing. Thus, with the purchase of Banco Real, a big retail bank, ABN-Amro became truly a universal bank in Brazil, with different lines of businesses and capability to compete with the big local retail banks. The operation allowed ABN-Amro to consolidate its strategy of specialising in Latin American pension fund management and personal insurance, areas where Banco Real was strong. The bank is pursuing a relatively aggressive expansion strategy, via organic growth, to counter competition from local foreign banks,

<sup>&</sup>lt;sup>36</sup> The major North American subsidiaries – according to ABN-Amro's Annual Report 2000 – include: LaSalle Bank in Chicago, one of the Midwest's largest banks with US\$ 47 billion in assets and 125 locations; Standard Federal Bank in Troy, Michigan, the Midwest's thrift with more than US\$ 20 billion in assets and 193 locations; and European American Bank (EAB) in Long Island, New York, and Metropolitan New York, with US\$ 15 billion in assets and 87 offices.

<sup>&</sup>lt;sup>37</sup> In July 1998, ABN-Amro purchased 40% the Banco Real's share for US\$ 2.2 billion. Banco Real was the fourth biggest domestic private bank in Brazil.

with an extension of its branch network and acquisition of small, healthy, banking franchises.

Spanish banks – **BSCH** and **BBVA** – have the advantage of knowing how to deal with instability as in Spain's recent history, having more cultural affinities with Latin America, and some familiarity with the region, as most of the big Spanish banks had offices, branches or small subsidiaries in Latin America since the 1970s and early 1980s. Both groups are mainly concentrated in Spain and Latin America, where since 1995 Santander, Banco Bilbao Vizcaya and Banco Central Hispanico became, alongside Citibank, the largest foreign banks in Latin America. Interestingly, while BSCH is the largest among foreign banks in Brazil, with 6.61% of the market share (total assets criteria) in 2000, BBVA only has a modest presence in the most important market of Latin America, with around 1.00% of market share. Since BBV Banco has found itself on the sidelines in the Brazilian retail market with a low customer base and no precise focus for its businesses, the bank has performed poorly. Recently, this bank has started to grow organically in the Brazilian market.

The long-term horizon of Spanish banks has not prevented them from expanding their presence in Latin America, in spite of the 1997-99 financial turbulence, in contrast with the behaviour of other foreign financial institutions that chose to pull out of the region. Spanish banks have been very active in the commercialisation of new products to deposits, such as lottery-linked accounts, sometimes even before they were fully regulated, which testifies to their high capacity for innovation.<sup>41</sup> This permits them to respond more dynamically to the challenges of the Latin American banking market, transferring their banking skills, that have been primarily useful in their native mass retail market, to new markets. Latin America became an important and

<sup>&</sup>lt;sup>38</sup> In 2000, BSCH obtained 34% of its total net income from Latin America that contributed for 37% of the group's asset (Banker, April 2001, p. 69), while BBVA in the same year, according to data from its 2000 Annual Report, had 32.6% of its assets in Latin America.

<sup>&</sup>lt;sup>39</sup> One possible explanation for the fact that BBVA is adopting a more cautious approach, after expanding overseas, is that the group is consolidating their activities, seeking to cut costs and increasing efficiency throughout the BBVA system, including Latin America. At the same time, the group seems to reorient its strategy with a view to strengthening its position in Europe.

<sup>&</sup>lt;sup>40</sup> According to the newspaper Gazeta Mercantil (15/10/01), BBV Banco expanded its branch network from 228 in September 2000 to 440 branches in September 2001, and this expansion occurred meanly in South and Southeast of Brazil. At the same time, it increased the number of customers from 550,000 to 840,000.

<sup>&</sup>lt;sup>41</sup> In the case of Santander, by the end of the 1980s it began to revolutionize Spain's retail banking by introducing mutual funds, high -yield checking and saving accounts.

strategic market for the Spanish banks, since they sought to offset the decrease recorded in net interest income in Spain caused by the decline of interest rates related to the EMU convergence process. In this sense, the Spanish banks, to maintain and to support their competitive position, which permits them to defend themselves against hostile acquisitions by competitors, sought to go beyond their borders in search of new markets (Calderon and Casilda, 2000, p. 76). Therefore, both Spanish banks' growth in Latin America was crucial to their rise in the global and regional ranking of banks. Indeed, BSCH jumped from 23<sup>rd</sup> position in the top euro area banking groups (criteria based on total assets) in 1995 to 15<sup>th</sup> position in 1999, while BBVA jumped from 27<sup>th</sup> position to 19<sup>th</sup> position in the same period (Belaisch et al., 2001, p. 15).

Both Spanish banks concentrated their business not only in commercial banking, but also diversified into other financial activities, including investment banking, insurance and especially pension fund management, where they together had control of 45% of the private pension fund market in Latin America in 1999. The novelty in this recent penetration of Spanish banks in Latin America is that "rather than playing the traditional role of working alongside non-financial firms as they further their internationalisation process (providing financing and financial services to such firms)", they "have aggressively expanded their core activity – commercial banking – with a view to building a presence in as many markets as possible" (ECLAC, 2000, p. 164). The other novelty is that they "are acquiring some of the largest domestic banks in their target countries and entering the general commercial and mass retail market" (Guillen and Tschoegl, 1999, p. 3).

Overall, the two major Spanish banks, although they are similar in terms of age, size and focus on retail banking, differed in terms of control, managerial style, and strategic posture. Consequently, they followed slightly different strategies in Latin America, although they have had a common regional strategy aimed at dominating as many national markets as possible. Indeed, Santander (and later, BSCH) has sought to have a homogenous and strong presence in Latin America. The emphasis of the group in Latin America has been placed on banks with a greater share in investment banking and on the acquisition of large shareholdings from the outset that guaranteed it both ownership and full management control, generally putting its brand name on the purchased banks<sup>42</sup>. According to Guillen and Tschoegl (1999, p. 14-5), "Santander has

<sup>&</sup>lt;sup>42</sup> Banco Central Hispanico, before its merger with Banco Santander, focused its strategy in Latin America with the acquisition of majority stakes in association with a strategic partner, which, in most cases, was left with the management of the businesses.

been most assertive about its Latin American expansion primarily because of its strong capital base, prior investment banking experience in the region, and the strong personality and leadership of its chairman – who likes to make expeditious and far-reaching decisions. Numerous press reports confirm the contrast between Santander's 'presidencialista' style and BBV's 'team style' of management, which our interviewees singled out as a key difference between the two banks'.

As for the BBV (and later BBVA), its expansion initially was based on small shareholdings, minority stakes (providing the project was large enough), forming partnerships with local banks, which were then gradually built-up over time. Although this approach has not always ensured ownership, the bank progressively gained a greater degree of management control over companies in the group. More recently, BBVA seems to be following a strategy of consolidation of M&As already done, seeking to cut costs and to improve efficiency in whole group.<sup>43</sup>

<sup>&</sup>lt;sup>43</sup> See, more, on the strategy of the Spanish banks to Latin America, ECLAC (2000, Chapter III) and Calderon and Casilda (2000).

## 3 Conclusions

The main conclusions to be drawn from the analyses of this paper are:

- a) Both from a historical-empirical and a theoretical-analytical point of view there are strong reasons to believe that the process of consolidation in the banking industry is an international phenomenon, as a result of financial deregulation and technological changes. The new phase of bank internationalisation is a consequence of this process, with financial institutions seeking to diversify their activities in terms of products and services, and/or geographically and increase their minimum scale of operations to remain competitive and to enhance their ability to generate profits.
- b) The recent wave of bank internationalisation is characterised not only by financial institutions following their existing relationships – serving mainly home country customers –, but also by a greater integration into the local markets. Therefore, although historically the pattern of bank international shareholdings has followed that of the economic integration between countries, today the actual pattern of expansion depends on a wider range of factors than just the overall degree of economic integration between countries. In this connection, Grubel's theory of internalisation – that states that the ability to draw on the information and personal contacts between banks and manufacturing firm's parent in a foreign country at very low cost is the main source of comparative advantage of multinational banks – does not apply to the recent wave of foreign banks expansion in the emerging countries' retail banking market. This was typically the case of the Latin American and Brazilian experiences during the nineties, where some European banks – BSCH, BBVA, HSBC and ABN-Amro – have mostly local customers with no previous connection with parents' firms from the bank's home countries.
- c) The recent process of banking internationalisation has to be understood in the broader context of deregulation in Latin America during the nineties, which made room for the entry of foreign companies into key economic sectors, such as banking, telecommunications and utilities. This process resulted from both the privatisation of state-owned companies, including state-owned banks, and the greater flexibility of legal restrictions concerning the presence of foreign banks in domestic banking sectors.

- d) According to Focarelli and Pozzolo (2000), banks operating in countries where the banking sector is larger and more profitable should be able to export a superior skill and, therefore, be more likely to expand their activities abroad. Indeed, all the biggest European banks in Latin America BSCH, BBVA, HSBC and ABN-Amro have recently increased their market shares in their domestic markets via mergers and acquisitions, attaining top (or important) positions in these markets. Expanding abroad is not only a source of earnings diversification for these banks, but also a way to strengthen their position in the European banking market under the competitive pressure of economic and monetary union.
- e) There are some common features in the strategies of the biggest European banks in Latin America. ABN-Amro, in the Dutch market, and BSCH and BBVA, in the Spanish market, grew substantially in their domestic market-pursuing growth strategies based on M&As in order to obtain a leadership position in their national markets. This policy allowed them to increase their competitiveness and to reach the necessary size to develop their international expansion. After they consolidated their positions in their domestic markets, they expanded abroad, probably preparing themselves for an increase in European competition under the context of the economic and monetary union. ABN-Amro, BSCH and BBVA are big banks in small or medium highly concentrated systems that are increasingly expanding their operations to other geographical markets, since domestic alternatives are limited.
- f) HSBC is one of the largest banking and financial services organisations in the world. Like Citigroup, HSBC Group is a global universal bank. However, the group is still a bank strongly rooted in Asia, in spite of its worldwide presence. Nevertheless, this feature has changed since the last decade. Its strategy of 'managing for value' emphasises the group's balance of business and earnings between the older, mature and faster-growing emerging markets. The motivation of the recent expansion to Latin America, as well as other investments in different regions, seems to be related to the strategy of risk diversification, through geographic diversification of their activities, so that the bank is no longer so Asia-dependent.

## References

- Aliber, R.Z. (1984). "International banking: a survey". *Journal of Money, Credit and Banking*, vol. 16, no. 4, pp. 661-678, November.
- Almeida, Jr, J., F. Mansueto, and J.R.M. Barros (1997). "An analysis of the financial adjustment in Brazil", mimeo. Brasilia: Ministry of Finance, Secretariat of Economic Policy, August.
- Belaisch, A., L. Kodres, J. Levy, and A. Ubide (2001). "Euro-area banking at the crossroads". *IMF Working Paper* no. 01/28. Washington, International Monetary Fund.
- Berger, A.N. (2000). "The big picture of bank diversification", unpublished manuscript.
- Berger, A.N., R. DeYoung, H. Genay, and G.F. Udell (2000). "Globalization of financial institutions: evidence from cross-border banking performance" (forthcoming in *Brookings-Wharton Papers on Financial Services*, vol. 3, 2000).
- BIS (1999). BIS Quarterly Review. Basel: Bank for International Settlements, August.
- Calderon, A., and R. Casilda (2000). "La estrategia de los bancos espanoles en América Latina". *Revista de la CEPAL*, no. 70, pp. 71-89, April.
- Carvalho, F.C. (2000). "New competitive strategies of foreign banks in large emerging economies: the case of Brazil", *Banca Nazionale del Lavoro Quarterly Review*, no. 213, pp. 135-169, June.
- Casson, M. (1990). "Evolution of multinational banks: a theoretical perspective". In J. Jones, ed. *Banks as Multinationals*. London and New York: Routledge.
- Caves, R. (1971). "International corporations: the industrial economics of foreign investment". *Economica*, no. 38, pp. 1-27, February.
- Chase Manhattan (2000). The Chase Guide to Bank Bonds: Brazil. London: Chase Manhattan
- Claessens, S., A. Demirguc-Kunt, and H. Huizinga (1998). "How does foreign entry affect the domestic banking market?". *World Bank Discussion Paper*. Washington: The World Bank.
- Dages, B.G., L. Goldberg, and D. Kinney (2000). "Foreign and domestic bank participation in emerging markets: lessons from Mexico and Argentina". *FRBNY Economic Policy Review*, pp. 17-36, September.
- Deminguc-Kunt, A., and H. Huizinga (1998). "Determinants of commercial bank interest margins and profitability: some international evidence". *World Bank Discussion Paper*, no. 1900, March.
- ECLAC (2000). Foreign Investment in Latin America and the Caribbean 1999 Report. Santiago: Chile.
- ECLAC (2001). Foreign Investment in Latin America and the Caribbean 2000 Report. Santiago: Chile.
- Focarelli, D., and A.F. Pozzolo (2000). "The determinants of cross-border bank shareholdings: an analysis with bank-level data from OECD countries". Unpublished manuscript.

- Freitas, M.C. (1999). "Abertura do sistema bancario ao capital estrangeiro". In M.C. Freitas, ed., *Abertura do Sistema Financeiro no Brasil nos Anos 90*. Sao Paulo, IPEA/Fapesp.
- Grubel, H. (1977). "The theory of multinational banking". *Banca Nazionale del Lavoro Quarterly Review*, no. 123, pp. 349-363, December.
- Guillen, M.F., and A.E. Tschoegl (1999). "At last the internationalization of retail banking? The case of the Spanish banks in Latin America". *Working Paper* no. 99-41. Philadelphia, The Wharton School/University of Pennsylvania.
- Hawkins, J., and D. Mihaljek (2001). "The banking industry in the emerging markets economies: competition, consolidation and systemic stability". *BIS Papers* no. 4. Basle: Bank for International Settlements.
- Kindleberger, C. P. (1969). *American Business Abroad: Six Lectures on Direct Investment*. New Haven: Yale University Press.
- Kregel, J. (2001). "European bank concentration in the light of US experience". Paper presented in the workshop "European Banks and the Brazilian Financial System", Centre for Brazilian Studies, University of Oxford, 12/3/2001.
- Jones, J. (1990). "Banks as multinationals". In J. Jones, ed. *Banks as Multinationals*. London and New York: Routledge.
- Maia, G. (2000). "Restructuring the banking system the case of Brazil", mimeo. Brasilia: Central Bank of Brazil.
- Nellis, J., K. McCaffery, and R. Hutchinson (2000). "Strategic challenges for the European banking industry in the new millennium". *International Journal of Bank Marketing*, vol. 18, no. 2, pp. 53-63.
- Paula, L.F. (2002). "The recent wave of European banks in Brazil: determinants and impacts". Banco Santos Research Paper no. 3. Oxford: Centre for Brazilian Studies (forthcoming).
- Puga, F.P. (1999). "The Brazilian financial system: recent restructuring, international comparisons, and vulnerability to a foreign exchange crisis". *Textos para Discussao* no. 68. Rio de Janeiro: BNDES.
- Santomero, A.M. and D.L.Eckles (2000). "The determinants of success in the new financial services environment", FRBNY Economic Policy Review, pp. 11-23, October.
- Sebastian, M., and C. Hernansanz (2000). "The Spanish bank's strategy in Latin America", *SUERF Studies* no. 9. Vienna: Société Universitaire Européenne de Recherches Financières.
- Vernon, J.K. (1966). "International investment and international trade in the product cycle", *Quarterly Journal of Economics*, pp. 190-207, May.
- Williams, B. (1997). "Positive theories of multinational banking: eclectic theory versus internalisation theory". *Journal of Economic Surveys*, vol. 11, no. 1, pp. 71-100.

## SUERF-

# Société Universitaire Européenne de Recherches Financières

SUERF is incorporated in France as a non-profit-making Association. It was founded in 1963 as a European-wide forum with the aim of bringing together professionals from both the practitioner and academic sides of finance who have an interest in the working of financial markets, institutions and systems, and the conduct of monetary and regulatory policy.

SUERF is a network association of central bankers, bankers and other practitioners in the financial sector, and academics with the purpose of analysing and understanding European financial markets, institutions and systems, and the conduct of regulation and monetary policy. It organises regular Colloquia, lectures and seminars and each year publishes several analytical studies in the form of *SUERF Studies*.

SUERF has its full-time permanent Executive Office and Secretariat located at the Austrian National Bank in Vienna. It is financed by annual corporate and personal membership fees. Corporate membership currently includes major European financial institutions and Central Banks. SUERF is strongly supported by Central Banks in Europe and its membership comprises most of Europe's Central Banks (29 in total, including the Bank for International Settlements and the European Central Bank), banks, other financial institutions and academics.

## **SUERF STUDIES**

- 1. G.M.M. Gelauff and C. den Broeder, **Governance of Stakeholder relationships; The German and Dutch experience**, Amsterdam, 1997, ISBN 90-5143-024-8.
- 2. Rolf Skog, **Does Sweden need a Mandatory Bid Rule, a critical analysis**, Amsterdam 1997, ISBN 90-5143-025-6.
- 3. Corporate Governance in Central and Eastern Europe; Transition Management is a Tough Job. Two papers. Amsterdam, 1998, ISBN 90-5143-027-2.
  - 1) Debora Revoltella, Financing Firms in East European Countries: An Asymmetric Information and Agency Costs Approach
  - 2) Peter H. Haiss and Gerhard Fink, Seven Years of Financial Market Reform in Central Europe
- Joseph Bisignano, Towards an Understanding of the Changing Structure of Financial Intermediation; An Evolutionary Theory of Institutional Survival, Amsterdam, 1998, ISBN 90-5143-026-4. (out of print)
- 5. David T. Llewellyn, **The New Economics of Banking**, Amsterdam, 1999, ISBN 905143-028-0.
- 6. John Calverley, Sarah Hewin, Kevin Grice, **Emerging Stock Markets after the Crisis**, Amsterdam, 2000, ISBN 90-5143-029-9.
- 7. Strengthening Financial Infrastructure: Deposit Insurance and Lending of Last Resort (two contributions), Amsterdam, 2000, ISBN 90-5143-030-2.
  - 1) Richard Dale, Deposit Insurance in Theory and Practice
  - 2) Christian de Boissieu and Franco Bruni, Lending of Last Resort and Systemic Stability in the Eurozone.
- 8. Cem Karacadag and Michael W. Taylor, **The New Capital Adequacy Framework: Institutional Constraints and Incentive Structures**, Vienna, 2000, ISBN 3-902109-00-9.
- Miguel Sebastián and Carmen Hernansanz, The Spanish Banks' Strategy in Latin America, Vienna, 2000, ISBN 3-902109-01-7.
- 10. M.M.G. Fase and W.F.V. Vanthoor, **The Federal Reserve System Discussed: A Comparative Analysis**, Vienna, 2000, ISBN 3-902109-02-5.

- Willem H. Buiter and Clemens Grafe, Central Banking and the Choice of Currency Regime in Accession Countries, Vienna, 2001, ISBN 3-902-109-03-3.
- 12. Sanjiva Prasad, Christopher J. Green, and Victor Murinde, Company Financing, Capital Structure, and Ownership: A Survey, and Implications for Developing Economies, Vienna, 2001, ISBN 3-902109-04-1.
- Martin M.G. Fase, Investment in Paintings: The interaction of monetary return and psychic income, Vienna, 2001, ISBN 3-902109-05-X.
- 14. Alexandre Lamfalussy, **Reflections on the Regulation of European Securities Markets**, Vienna 2001, ISBN 3-902109-06-8.
- 15. Italian Mutual Banks: Performance, Efficiency and Mergers and Acquisitions (two contributions), Vienna 2002, ISBN 3-902109-07-6.
  - 1) Juan Sergio Lopez, Alessandra Appennini, Stefania P.S. Rossi, Evidence from two different cost frontier techniques.
  - 2) Roberto Di Salvo, Maria Carmela Mazzilis, Andrea Guidi, Mergers and acquisitions between mutual banks in Italy: an analysis of the effects on performance and productive efficiency.
- 16. Thomas Reininger, Franz Schardax, and Martin Summer, **Financial System Transition in Central Europe: The First Decade**, Vienna, 2002, ISBN 3-902109-08-4.
- 17. Helmut Wagner, **Implications of Globalization for Monetary Policy**, Vienna, 2002, ISBN 3-902109-09-2.

**Order Form:** www.suerf.org