

CRS Report for Congress

Received through the CRS Web

Mergers and Consolidation Between Banking and Financial Services Firms: Trends and Prospects

Updated August 08, 2003

William D. Jackson
Specialist in Financial Institutions
Government and Finance Division

Mergers and Consolidation Between Banking and Financial Services Firms: Trends and Prospects

Summary

Competitive, legislative, and regulatory developments in financial services in the United States have all contributed to significant industry changes here. The landmark financial services legislation, the Gramm-Leach-Bliley Act (P. L. 106-102, GLBA) is speeding ongoing changes in the United States financial services industry. Overall, it allows providers flexibility in responding to economic trends. Global and especially technological advances continue to affect the financial services industry in ways yet unforeseen. Such factors are part of the larger picture reflected in recent mergers among large banking organizations in Europe, Japan, and the United States, and expanding or contracting product lines of domestic financial institutions.

Mergers of very large banking organizations in Europe and Japan move the size of single organizations to new heights. American providers of financial services are similarly growing through combinations, as exemplified by the fusion of J.P. Morgan into the Chase Manhattan companies, and the joining of Wachovia and First Union, not to mention the increasing span of Citigroup.

Increasing diversification of financial services offered within single entities in the United States is occurring through acquisitions and internal development of new businesses. GLBA allowed new forms of affiliations among banks, insurance, and securities firms and increased diversification within individual financial organizations. In response to this increased flexibility, many institutions have taken advantage of expanded organizational arrangements. Some have done so to marked advantage, while others have retreated from their diversifications.

Specific changes for policy consideration depend on the predominant ways in which the financial system unfolds. For now, observers will be watching to see how the marketplace continues to respond to the conditions resulting from GLBA, multinational financial integration, and volatile economic conditions around the world. GLBA clearly ended the isolation of the investment banking business from the commercial banking businesses, through its repeal of the Glass-Steagall Act of 1933. In the current financial climate, the financing of Enron, WorldCom, and other tarnished corporations through both securities and loans from prominent financial holding companies has called the commercial and investment banking combination of businesses into some question.

CRS will update this report as developments warrant. Further information on financial services issues of current interest to Congress appears in the CRS Electronic Briefing Book on Banking and Financial Services [<http://www.congress.gov/brbk/html/ebfin1.shtml>].

Contents

Consolidation Worldwide	1
The Biggest Mergers Worldwide	2
Mergers of Large Financial Institutions in the United States	2
Expanding Lines of Business for U.S. Financial Companies	4
Areas of Public Policy Interest	6
For Further Reading	9

List of Tables

Table 1. The World's 15 Largest Publicly Held Financial Companies	3
Table 2. Industry Merger and Acquisition Activity, Year to Date 2003, by Value of Deals	7

Mergers and Consolidation Between Banking and Financial Services Firms: Trends and Prospects

Two types of structural trends affecting banking and financial services firms have been prominent. First, there have been amalgamations of financial companies, including banks, into ever-larger entities generally within the same industries. Second, there has been increasing diversification of financial services offered within single entities, whether through acquisitions or internal development of new businesses, crossing traditional industry lines. Ultimately, these size and product changes will shape the performance of the domestic and international financial systems. As nations gain experience with these changes, legislative and regulatory bodies in the U.S. and elsewhere will be maintaining oversight to evaluate possible effects. Volatility in the insurance and securities sectors adds impetus to changes in financial acquisitions as well. Fallout from problems of corporate governance in nonfinancial sectors may also come to have a large role in the evolution of financial companies. (For example, banking companies absorbed some operations of Enron and Polaroid in 2002.)

Consolidation Worldwide

Consolidation is occurring not only in the United States, but worldwide. Varied factors are contributing. In Japan, a dominant factor is the belief that the nation requires larger institutions to ease recovery from serious financial difficulties. In Europe, the business philosophy is that cross-boundary transactions are increasing within the European Union, now with a largely common monetary system and set of business practices, and with former communist countries. The belief driving change in the United States is that organizations containing diversified financial services should have a place alongside compartmentalized financial services firms.

Much of the change, not only domestically but worldwide, is taking place through holding companies, which “hold” controlling stock positions in banks and other financial companies through two forms of absorption: merger and acquisition. Technically the term “merger” denotes one corporation purchasing another and absorbing it entirely into its own structure, while “acquisition” means one (holding) company buying another to “control” it. In this country, most financial fusions of large size take the form of an acquisition. Canada, too, has moved toward a holding company-based framework of financial firms’ acquisitions.

In the increasingly international financial economies of a computerized world, new institutions spring up while existing institutions, feeling threatened, assemble in defensive reaction. Prominent observers believe that large bricks-and-mortar providers of services and small, niche providers are the most likely to survive the

onslaught of their new and more nimble competitors. Those in the middle, in size or technology, might seem less likely to succeed in a volatile world.

The Biggest Mergers Worldwide

The government-sponsored fusion of Dai-Ichi Kangyo Bank, Fuji Bank, and the Industrial Bank of Japan made the resulting trillion-dollar group the largest banking organization in the world. Table 1 shows how it and another Japanese firm created by merger as an alternative to collapse, Mitsubishi Tokyo, have kept that nation's institutions at the top of the ranks. Japanese super-giants, and the European ones to a lesser extent, have emerged as the result not of strength but of weakness. (Japanese banks, in particular, keep vast quantities of severely overvalued bad loans and investments on their books, calling into question their actual asset sizes.) Three American institutions resulting from acquisitions are among the world's largest, as they were years ago. The U.S. companies Fannie Mae and Freddie Mac have grown to dominate the mortgage market without major acquisitions, however. Some observers of banking and commerce classify the diversified General Electric Corporation among the largest businesses doing financial services as well.

Not all mergers succeed. One prominent example, called off before it happened, was of Deutsche Bank and Dresdner Bank in Germany. That proposed merger would have created a banking organization that would then have become the largest anywhere. Dresdner instead sold itself to the Allianz insurance firm in mid-2001, in a transaction that weakened the new buyer. Other mergers, here and abroad, which observers had anticipated would become successful also have not worked out. Such marketplace downside phenomena do not raise public policy questions if bankers accomplish the mergers within acceptable guidelines and potential difficulties do not become national or international economic problems.

Should institutions grow so large as to become instruments of national policy, or pose systemic risks to their economies, however, they are "too-big-to-fail": governmental intervention will almost certainly occur to assure their survival in case of difficulty. This is the financial situation of Japan. Its government has propped up enormous bad loans and investments in the financial system, yet still encourages mergers of banks and other financial companies through deposit insurance, tax, and regulatory mechanisms.

Mergers of Large Financial Institutions in the United States

As for banking-based entities, fusions of U.S. institutions beginning in the mid-1990s significantly changed the country's financial institutions both in size and diversification of services. The buoyant economic environment, with its richly valued stock prices, encouraged corporate deals of all kinds, including in finance.

U.S. banking law changed to encourage large amalgamations by market extension across America, coast-to-coast or regionally. Major financial legislation: the Riegle-Neal Interstate Banking and Branching Efficiency Act of 1994 (P.L. 103-328) envisioned these mergers. That Act provided the statutory authority and set the framework for bank holding companies to acquire banks outside their home states and for banks to secure branches on an interstate basis. As a result, the share of

Table 1. The World's 15 Largest Publicly Held Financial Companies

Company	Country	Assets, \$Trillions
Mizuho Holdings	Japan	\$1.15
Citigroup.	U.S.	1.05
Allianz	Germany	0.84
Sumitomo Mitsui Banking	Japan	0.82
Deutsche Bank	Germany	0.81
Fannie Mae	U.S.	0.80
Mitsubishi Tokyo Financial Group	Japan	0.76
UBS	Switzerland	0.75
BNP Paribas	France	0.73
HSBC Holdings	U.K.	0.69
J.P. Morgan Chase	U.S.	0.69
Bayerische Hypo Bank	Germany	0.65
ING Group	Netherlands	0.63
Bank of America	U.S.	0.62
Freddie Mac	U.S.	0.62

Source: "The World's 100 Largest Public Financial Companies," Wall Street Journal, Oct. 14, 2002, p. R11. Data are based on each company's fiscal 2001 results (fiscal 2002 for Japanese companies.) Fluctuations in exchange rates, affecting the value of the U. S. dollar in which these institutions are measured, may change rankings. A falling dollar, resulting in fewer yen or euros per dollar, will raise the dollar sizes of foreign entities while lowering those of U.S. firms.

industry assets of the ten largest U.S. banking organizations essentially doubled in the decade ending in 1999, before GLBA, although financial industries are much less concentrated than many others.

In notable deals, the most prominent was the formation of Citigroup, which uniquely mixed domestic and international financial services of many kinds. It anticipated P.L. 106-102, discussed in more detail below, in its combination of banking, securities, and insurance businesses into one holding company. Its formation predated enactment of that law that would ratify all of its deals, because it had received a special regulatory exemption from the Federal Reserve. Citigroup expanded by acquisition along traditional lines, including recent deals for European American Bank, Golden State Bancorp in California, and Banamex in Mexico, and into the securities and insurance businesses. The complex formation of J.P. Morgan Chase included the former Chemical taking over Chase Manhattan, several securities businesses, and then J.P. Morgan before changing its name. Name change also

occurred after Wachovia absorbed First Union, the latter having been on a value-destroying path of multiple acquisitions. Insurance companies, too, are engaging in mega-mergers, most notably the acquisition of American General by American International Group and of Lincoln Re (Lincoln National) by Swiss Reinsurance Co.

Such mergers are important steps in the evolving deregulation of the traditionally tightly limited commercial banking and insurance industries, even while finance began shifting away from bank loans and deposits to securities throughout America. Investment banking and other securities firms have become perhaps even more important than traditional commercial banking to acquirers. Antitrust concerns over geographic concentration of traditional banking products remain, however: the Justice Department has required divestiture of branches as a condition of some recent banking fusions. Antitrust concerns embody societal views that banks should provide customer services in an atmosphere of some competition: customers ought not to be charged much more for or be discouraged from loans, deposits, and other financial services because of declines in numbers of providers. Many believe that financial fusions have disadvantaged individuals and small businesses upon creation of large, complex financial organizations lacking a community orientation. Securities and insurance companies, might siphon funds away from localities even further, in that view.

Expanding Lines of Business for U.S. Financial Companies

Industry observers expected a wave of growth and diversification among United States institutions following ongoing application of legislation enacted in 1999: the Gramm-Leach-Bliley Act (P.L. 106-102, GLBA). That law eases affiliations among banking, insurance, and securities firms in the U. S., including those owned by foreign parties, and increases diversification within individual financial organizations. Responding to the increased flexibility in GLBA, institutions have been rapidly making new organizational arrangements.

GLBA has several provisions easing diversification by financial services companies. Structurally, companies subject to bank regulation may expand their array of financial products through several options. GLBA provides for a financial holding company option and a financial subsidiary option. A new mechanism is also in place for the Federal Reserve and the Department of the Treasury to decide what is an appropriate financial activity, besides activities authorized by name in GLBA.

Companies wishing to expand services through a holding company framework have more latitude to do so post-GLBA. In that measure, Congress repealed provisions of the 1933 Glass-Steagall Act that had long precluded the affiliations of banks and securities firms, and parts of the 1956 Bank Holding Company Act that formerly precluded affiliations of banks and insurance underwriters. Bank holding companies wishing to become financial holding companies (FHCs) file notice of their election to choose new status with the Fed, as do foreign banks under a modified procedure. FHCs have since grown to prominence. More than 600 domestic and foreign financial firms of all sizes have become FHCs. Securities-

based investment bank holding companies, such as Merrill Lynch, have similar potentials under Securities and Exchange Commission regulation.

Another way for commercial banks wishing to expand product lines directly is through the creation of financial subsidiaries (FS). This arrangement allows banks to own companies doing financial activities that the banks may do, directly, or more significantly, activities that banks may not otherwise engage in directly. Banks wishing to do so follow the certification and notification procedures prescribed by their primary federal regulator, most prominently the Office of the Comptroller of the Currency, which charters and regulates national banks. The Federal Reserve and the Federal Deposit Insurance Corporation govern FS of state banks. An institution's chartering authority, whether the OCC or a state, must also permit contemplated activities. Many FS are insurance agency subsidiaries.

An unforeseen aspect is that despite GLBA's encouragement, fusions of insurance and banking companies have not been going on rapidly. Volatile, often low, returns on many lines of insurance underwriting (policy-writing) and investments deter bankers. The property-casualty sector in particular remains unattractive for most FHCs not only following the events of September 2001, but also because it lacks a nationally uniform system of regulation such as depository institutions enjoy. The prototype FHC, Citigroup, reversed its course to exit the property-casualty underwriting business it had avidly sought, by divesting Travelers Insurance. In contrast, profits in the insurance field are generally greater and more predictable in the sales or agency capacity that banks often undertake through subsidiaries, because policy losses do not negatively affect sales commissions. Industry analysts base the first post-GLBA acquisition of a FHC buying an insurance company of any size, Banc One's planned purchase of Zurich Life for late in 2003, apparently as much on its distribution (selling agency) as its pathbreaking underwriting aspects.

Insurance companies themselves have been moving slowly into the banking field following the example of MetLife becoming a FHC in 2001. Securities firms are taking on full-service banking, especially Merrill Lynch, which has come to have major deposits in the banks it controls under GLBA. Momentum may be gathering for both nonbanking industries increasingly to fold banks into their operations, especially if economic uncertainties keep the attractiveness of federally insured deposits as safe assets high in comparison with securities.

Competition measured as numbers of providers in the nation seems likely to continue its decline. An overcapacity in financial businesses became reduced over time before GLBA through consolidation. In sectors except securities, the top ten firms have increased their share of assets since the mid-1990s while the number of participants shrank. The number of commercial banks fell from about 25,000 before World War I to about 8,100 in 2001. Securities brokers and dealers numbered more than 9,500 in 1987 and only 7,000 or so in 2001. Life insurance underwriters fell from about 2,200 in 1985 to less than 1,600 in 2000. Today's approximately 3,200 property-casualty insurers are generally expected to fall by perhaps one-third in the near future. Most savings and loan associations vanished years ago, through waves of supervisory mergers—like the Japanese mode that increasing size is a defense against bad loans—as well as by ultimate collapse.

Customers generally believe that there are still enough providers to serve them, at least for entities willing to transact business across political boundaries such as many insurance and securities companies have historically done. Even for mortgages, the historical major and locationally limited products of savings and loan associations, a national market developed through brokers and other parties for this financial product—even though the number of associations shrank sharply because of losses and failures of firms. After the financial markets peaked in 2000, shrinkage of financial firms, with layoffs, has continued to date even as rising expectations for economic activity have reemerged.

Simultaneously, nonfinancial providers offer new customer choices relating to financial services. Consumers may use financial services through software products offered by nonfinancial providers. While internet-only banking has not been a great success to date, offerings of on-line access of bricks-and-mortar financial institutions have proven viable. Various kinds of businesses are also linking their products to other services, directly for advertising revenues or for a slice of transactions as “agents.” Such new products are increasing competition for business in this broader sense. A significant possibility could have been the attempt of banking interests to have the Federal Reserve and the Treasury issue a regulation allowing FHCs to become real estate brokers and property managers, under a procedure legislated in GLBA. They have not issued it. Under the same procedure, FHCs have become allowed to become “finders,” bringing parties to a contract for purchase and sale of many goods and services together. The Federal Reserve has not allowed FHC finders to engage in any process requiring a real estate license, however.

In other expansions into e-commerce and non-traditional businesses, banking companies have taken on trading in the kinds of derivatives that Enron marketed. UBS Warburg, a unit of diversified banking company UBS of Switzerland, beat out Citigroup to take on Enron’s failed trading operations. The Office of the Comptroller of the Currency has allowed a large national bank to initiate trading in energy derivatives. The Federal Reserve has just allowed bank holding companies (and, thus FHCs), to enter further into agricultural and energy-related commodities derivative businesses. Using a provision of GLBA known as “merchant banking,” which allows FHCs to invest in nonfinancial businesses, Bank One acquired the camera and imaging businesses of the failed Polaroid Corporation.

Rebounding from the sharp decline in stocks beginning in 2000, the events of September 2001, and weakening in the economy generally, the pace of corporate deal-making has shown renewed signs of life. Restructuring and also growth for its own sake seems to characterize many transactions. Financial business transactions remain prominent. Table 2 presents the year-to-date industry rankings of the ten largest industry sectors involved in merger activity, in which financial (banking, investment, insurance) industry deals are prominent.

Areas of Public Policy Interest

The kinds of government oversight required, particularly to maintain the integrity of the store of value and means of payment known as money, may be subject to reexamination as the financial system changes. Rules governing fairness in

Table 2. Industry Merger and Acquisition Activity, Year to Date 2003, by Value of Deals

Classification	Number of Deals	Value of base equity price offered, \$Billion
Banking and Finance	216	\$36.0
Computer Software, Supplies, and Services	745	28.3
Drugs, Medical Supplies and Equipment	167	22.1
Retail	182	16.6
Miscellaneous Services	428	13.6
Broadcasting	179	11.4
Brokerage, Investment, and Management Consulting	285	10.4
Oil and Gas	61	8.8
Insurance	179	8.6
Electric, Gas, Water, and Sanitary Services	91	8.0

Source: "Mergerstat Reports on Industry Rankings, Year to Date 8/6/2003," on web site [http://www.mergerstat.com/free_reports/free_reports_industry_rankings.asp], visited August 7, 2003.

competition and consumer protection might need revision as well. The 108th Congress is addressing many of the latter as it reexamines the Fair Credit Reporting Act. Specific changes for policy consideration will depend on the ways in which the financial system unfolds. Some questions that could become subjects of public policy debate include the following.

What may be the effect of the consolidation and diversification of individual financial services companies? Will the new conglomerates result in efficiencies and increased profits? Will access to, and the cost of, financial services be improved? Will weaknesses in securities markets persist, leading to further reversals of diversification into securities brokerage and merchant banking? How will changes in the volatile insurance sector affect financial activities, safety, and, so, financial consolidation? How might greater federal involvement in property-casualty insurance, potentially in chartering and as legislated for terrorism reinsurance through federal funds, affect interindustry relations and fusions? Legislation includes the Terrorism Risk Insurance Act of 2002, P.L. 107-297, and in the 108th Congress, S. 1373, the Insurance Consumer Protection Act of 2003.

Will capital mechanisms built into new laws and international agreements such as the proposed "Basel II standards" be appropriate to risk-taking? Will international mechanisms work to coordinate supervision of multinational enterprises? Will product diversifications overwhelm managers and regulators of large, complex banking organizations? How will regulators fully prevent the complex financial companies from internal self-dealings? What happens if a gigantic financial institution experiences severe financial distress? Might gigantic financial enterprises

bypass domestic and international monetary policies? A measure known as the United States Financial Policy Committee for Fair Capital Standards Act seeks to address approaches to these questions in the current Congress.

Are new regulatory standards, agencies, or tools needed to detect problems and maintain a sound financial system? Is the Federal Reserve the proper super-regulator of the integrity of the entire financial system, or should a new federal body have jurisdiction over financial firms: banking, insurance, securities, and other businesses? Since American finance now resembles that of European countries so much more, should this nation adopt some of their arrangements including the separation of monetary policy from financial regulation? Might simultaneous investment banking (securities, derivatives) and commercial banking (loans) activities within the same corporate FHC become generally viewed as unsafe, anti-competitive conflicts of interest, as they were during the Great Depression? In this vein, did bankers lower their lending standards to get investment, advisory, and other nontraditional revenues from Enron and other collapsed businesses such as Global Crossing, Adelphia, and WorldCom?

How will local communities and low-and moderate-income individuals and small businesses be affected by changes leading toward a new system? Should the obligations of depository institutions to serve the needs of low-to-moderate income members of their communities ("Community Reinvestment Act") be applied to financial conglomerates who do not offer services to identifiable communities?

Regulators are already implementing a mode of containment of risks that may arise from new financial activities, such as limits on direct investments of banking companies via merchant banking. That practice involves taking a direct equity position in businesses as part of financing them, a Wall Street/venture capital practice allowed for FHCs in GLBA. Similarly, the Federal Reserve's clarification of "firewalls" that define proper transactions inside FHCs that banks can make with riskier nonbank parts of the same organization, in "Regulation W," may restrain both risks and returns from diversification within FHCs. Insurance interests have contested GLBA's bank insurance sales provisions in court filings recently, while other insurance provisions and interactions between depository institutions and commercial firms remain open. In the broad context of restraining risks similar to the terrorist attacks of 2001, regulators and representatives of the largest financial firms are taking steps to safeguard their operational and financial viability. Congress will continue to monitor consequences of financial developments, including interindustry consolidations and resulting business practices, in a regulatory context. Especial interest in FHC and bank real estate activities has been shown in not only banking, but also appropriations, measures in the 108th Congress. The Community Choice in Real Estate Act, identical bills H.R. 111 and S.98, as well as an Appropriations Committee amendment to the Treasury funding package, seek to fine-tune GLBA.

For Further Reading

CRS Report RL31459. *The Canadian financial system*, by Barbara L. Miles.

CRS Report RS20197. *Community Reinvestment Act: regulation and legislation*, by William D. Jackson.

CRS Report RL31348. *Enron and stock analyst objectivity*, by Gary Shorter.

CRS Report RS21188. *Enron's banking relationships and congressional repeal of statutes separating bank lending from investment banking*, by William D. Jackson.

CRS Report RS20724. *Federal deposit and share insurance: proposals for change*, by William D. Jackson.

CRS Report RL31045. *Financial risk: an overview of market and policy considerations*, by Mark Jickling.

CRS Report RL30514. *Global capital market integration*, by Craig K. Elwell.

CRS Report 31873. *Homeland security: banking and financial infrastructure continuity*, by William D. Jackson.

CRS Issue Brief IB10106. *Insurance regulation: background and issues*, by Baird Webel and Carolyn Cobb.

CRS Report RS21147. *Largest mergers and acquisitions by corporations: 2002*, by John Williamson.

CRS Report RS21415. *Largest mergers and acquisitions by corporations: 2003*, by John Williamson.

CRS Report RL30375. *Major financial services legislation, the Gramm-Leach-Bliley Act (P.L. 106-102): an overview*, by F. Jean Wells and William D. Jackson

CRS Report RS21104. *Merchant banking: mixing banking and commerce under the Gramm-Leach-Bliley Act*, by William D. Jackson and Gary W. Shorter.

CRS Report RS21153. *Optional federal chartering for insurers: legislation and viewpoints*, by S. Roy Woodall.

CRS Report RS21134. *Should banking powers expand into real estate brokerage and management?*, by William D. Jackson.