Risk Management

Basic Principles

Financial and economic deregulation, globalization, and advances in IT are generating new business opportunities for financial institutions. The risks accompanying these new business opportunities are not only increasing in number but also growing in diversity and complexity. Accordingly, identifying, measuring, and controlling risks have never been more important in the management of a financial holding company.

SMFG has encapsulated the basic principles to be employed in risk management in the manual entitled Regulations on Risk Management. In the manual, we have specified the basic policies for risk management: 1) Set forth SMFG's Groupwide basic policies for risk management after specifying the categories of risk to which these policies apply; 2) Provide all necessary guidance to Group companies to enable them to follow the basic risk management policies set forth by SMFG and set up their own appropriate risk management systems; 3) Monitor the implementation of risk management by all Group companies to ensure that their practices meet the relevant standards.

Types of Risk, and Risk Management System

At SMFG, we classify risk into the following categories: (1) credit risk, (2) market risk, (3) liquidity risk and (4) operational risk (including processing risk and systems risk). In addition, we provide individually tailored guidance to help Group companies identify categories of risk that need to be addressed. Risk categories are constantly reviewed, and new categories may be added in response to changes in the operating environment. The Corporate Risk Management Department works with the Corporate

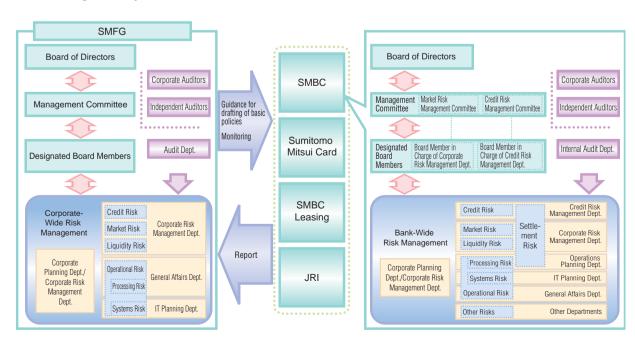
Planning Department to comprehensively and systematically manage all these categories of risk across the entire Group.

Top management plays an active role in determining SMFG's Groupwide basic policies for risk management. The system works as follows: The basic policies for risk management are determined by the Management Committee before being authorized by the Board. The Management Committee, the designated Board members, and the relevant risk management departments perform risk management according to the basic policies.

Risk management systems are in place at the individual Group companies in accordance with SMFG's Groupwide basic policies for risk management. For example, at SMBC, specific departments have been appointed to oversee the handling of the four risk categories listed above, in addition to risks associated with settlement. Each risk category is managed taking into account the particular characteristics of that category. In addition, the Corporate Risk Management Department-independent of the operating units—comprehensively and systematically manages all categories of risk in cooperation with the Corporate Planning Department.

Furthermore, under our system top management plays an active role in the drafting of basic policies of risk management. The decision-making process for addressing credit, market and liquidity risks at the operating level is strengthened by the Credit Risk Management Committee and the Market Risk Management Committee, which are subcommittees of the Management Committee. The Management Committee is also attended by the relevant department heads.

■ SMFG's Risk Management System



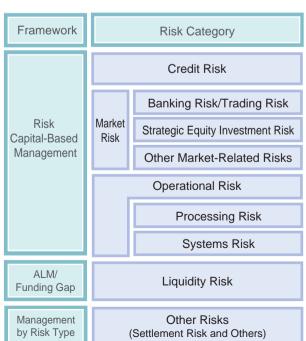
Risk Management Methods

SMFG's Groupwide basic policies for risk management stipulate the basic risk management regulations that must be followed, and spell out risk management procedures from various perspectives. These include managing risk on a consolidated accounting basis, managing risk using quantification methods, ensuring consistency with business strategies, setting up a system of checks and balances, contingency planning for emergencies and serious situations, and verifying of preparedness to handle all conceivable risk situations. In addition, there are specific operational policies for implementing appropriate management of risk by all Group companies.

Under SMFG's Groupwide basic policies for risk management, all Group companies periodically carry out reviews of the basic management policies for each risk category, or whenever deemed necessary, thus ensuring that the policies followed at any time are the most appropriate. The management of SMFG constantly monitors the conduct of risk management at Group companies, providing guidance when necessary.

Furthermore, in order to maintain a balance between risk and return as well as ensure the soundness of the Group from an overall perspective, we employ the risk capital-based management method, which allocates capital effectively to each department according to its role in our business strategies to keep total exposure to credit, market, and operational risks within the scope of our management resources, i.e., capital.

■ Relationship between Risk Management Framework and Risk Category at SMBC



In the case of SMBC, for example, sufficient capital is allocated to cover the bank's exposure to credit, market, and operational risks. In the credit and market risk categories, in particular, the maximum risk capital that SMBC can use during a period is set as the risk capital limit within this limit to manage these risks. Liquidity risk is managed within the context of maximum limits set for asset liability management (ALM) and the funding gap. Other risk categories are managed with procedures closely attuned to the nature of the risk, as described in the following paragraphs.

Credit Risk

Credit risk is the possibility of a loss arising from a credit event, such as deterioration in the financial condition of a borrower, that causes an asset (including off-balance sheet transactions) to lose value or become worthless. Overseas credits also include an element of country risk, which is closely related to credit risk. This is the risk of loss caused by changes in foreign exchange, or political or economic situations.

All Group companies follow the basic policy established by SMFG to assess and manage credit risk on a Groupwide basis and further raise the level of accuracy and comprehensiveness of Groupwide credit risk management. Each Group company must comprehensively manage credit risk according to the nature of its business, and assess and manage credit risk of individual loans and credit portfolios quantitatively and using consistent standards. Credit risk is the most significant risk to which SMFG is exposed. Without effective credit risk management, the impact of the corresponding losses on operations can be overwhelming.

The purpose of credit risk management is to keep credit risk exposure to a permissible level relative to capital, to maintain the soundness of assets, and to ensure returns commensurate with risk. This leads to a loan portfolio that achieves high returns on capital and assets.

SMBC's credit management policy and system are described below.

1. Credit Policy

SMBC's credit policy comprises clearly stated universal and basic operating concepts, policies, and standards for credit operations, in accordance with the business mission and rules of conduct. SMBC is promoting the understanding of and strict adherence to its credit policy among all its managers and employees. By conducting credit risk management in line with global standards laid down by the soon-to-be-implemented New Basel Capital Accord, or Basel II, SMBC aims to enhance shareholder value and play a key part in society by providing high value-added financial services.

2. Credit Risk Assessment and Quantification

To effectively manage the risk involved in individual loans as well as the credit portfolio as a whole, SMBC first acknowledges that every extension of credit poses risks, assesses the credit risk posed by each borrower and loan using an internal rating system, and quantifies that risk for control purposes.

(1) Internal Rating System

SMBC's internal rating system consists of two indicators: the obligor grading, which indicates the creditworthiness of a borrower; and the facility grading, which shows the probability of collecting for each facility. Facility gradings are assigned based on the borrower's obligor grading and transaction terms such as guarantee, tenure, and collateral. Overseas credits are subjected to a further analysis that takes into account country ranking, an indicator derived from analyses of each country's political and economic situation, international balance of payments, and external debt burden. Self-assessment is the obligor grading process for lower categories, and the borrower categories used in self-assessment are consistent with the overall obligor grade criteria.

(2) Quantification of Credit Risk

Quantifying credit risk is more than just calculating the probability of default for a particular obligor. It must also reflect the concentration of risk on a specific customer or industry and

fluctuations in the value of collateral, such as real estate and securities. This range of data must be analyzed to quantify the risk of an entire portfolio or an individual loan.

To calculate credit risk, historical data on the obligor and facility are entered into a database. Such parameters as probability of grade migration, loss given default, and credit quality correlation among obligors are set, and then the probability distribution of losses for the entire portfolio (amount of loss for a particular probability) is computed to determine the potential future loss. Specifically, based on the abovementioned parameters, we run a simulation of 10,000 iterations of simultaneous default using the Monte Carlo method to calculate our maximum loss exposure. This quantification enables effective risk capital allocation.

By obtaining an accurate understanding of the concentration risk of a credit portfolio, and by carrying out quantitative risk analysis simulations assuming various developments in the macroeconomic situation, SMBC obtains quantified credit risk figures which are used for making optimal decisions across the whole range of business operations, including formulating business plans and providing a standard against which individual credit applications are assessed.

■ SMBC's Internal Rating System

Obligor Grading							Financial Reconstruction Law Based Disclosure
Gradin	g Subrat	ing	Definition	Definition Borrower Classification under Self-Assessment Grading		Subrating	Category (Domestic)
1	a b		Extremely high probability of redemption		S	a b	
2	a b c		High probability of redemption		II	c a b	Normal Assets
3	a b c		Reasonable probability of redemption	Normal Borrowers	III	a b c	
4	A B C		Redemption is likely, but the debtor may be affected by large shifts in business conditions or its industry.	NOTHIAL DOLLOWERS	IV	A B C	
5	A B C		No problem at present with redemption, but the future prospects are not solid and the debtor may be affected by trends in business conditions or its industry.		V	A B C	
6			No problem at present with redemption, but there are reasons for concern about the debtor's financial condition and the possibility of future problems with recovery.		VI		
	A B	R	Requires management because there are problems meeting loan conditions or with collection, the business is weak or unstable, or the financial position is poor.	Borrowers Requiring Caution A	VII	А	
7				Borrowers Requiring Caution B	В		
			(Customers requiring caution among this rating)	Substandard Borrowers			Substandard Loans
8			Although the debtor is not bankrupt, its business is in difficulty, restructuring progress is poor, and it is recognized that the business may fall into bankruptcy.	Potentially Bankrupt Borrowers	VIII		Doubtful Assets
9	9		Although the debtor is not legally or formally in a state of bankruptcy, it is virtually bankrupt because its business is in deep trouble and there appear to be no prospects for restructuring.	Effectively Bankrupt Borrowers	IX		Bankrupt and Quasi-Bankrupt Assets
10			The debtor is legally and formally bankrupt.	Bankrupt Borrowers			

3. Framework for Managing Individual Loans (1) Credit Assessment

Credit assessment of corporate loans involves a variety of financial analyses, including cash flow, to predict an enterprise's capability of loan repayment and its growth prospects. These quantitative measures, when combined with qualitative analyses of industrial trends, the enterprise's R&D capabilities, the competitiveness of its products or services, and its management caliber, result in a comprehensive credit assessment. The loan application is analyzed in terms of the intended utilization of the funds and the repayment schedule. Thus, SMBC is able to arrive at an accurate and fair credit decision based on an objective examination of all relevant factors.

Increasing the understandability of loan conditions and approval standards for specific borrowing purposes and loan categories is a part of SMBC's ongoing review of lending practices, which includes the revision of loan contract forms with the chief aim of clarifying lending conditions utilizing financial covenants. SMBC is also making steady progress in rationalizing its credit assessment process.

To respond proactively and promptly to customers' funding needs-particularly those of small and medium-sized enterprises (SMEs)—we employ a standardized credit risk assessment process for SMEs that uses a credit-scoring model. With this process we are building a regime for efficiently marketing our Business Select Loan and SMBC Crecer Loan.

In the field of mortgage loans for individuals, we employ a credit assessment model based on credit data amassed and analyzed by SMBC over many years. This model enables our loan officers to efficiently make rational decisions on mortgage loan applications, and to reply to the customers without delay. It also facilitates the effective management of credit risk, as well as the flexible setting of interest rates.

We also provide loans to individuals who rent out properties such as apartments. The loan applications are subjected to a precise credit risk assessment process utilizing a risk-assessment model that factors in the projected revenue from the rental business. The process is also used to provide advice to such customers on how to revise their business plans.

(2) Credit Monitoring System

In addition to analyzing loans at the application stage, the Credit Monitoring System is utilized to reassess obligor grading, and review self-assessment and credit policies so that problems can be detected at an early stage and quick and effective action can be taken. The system includes periodic monitoring carried out each time an obligor enterprise discloses financial results, as well as continuous monitoring performed each time the credit conditions change, as indicated in the diagram below.

4. Framework for Credit Portfolio Management

In addition to managing individual loans, SMBC applies the following basic policies to the management of the entire credit portfolio to maintain and improve its soundness and profitability over the medium to long term.

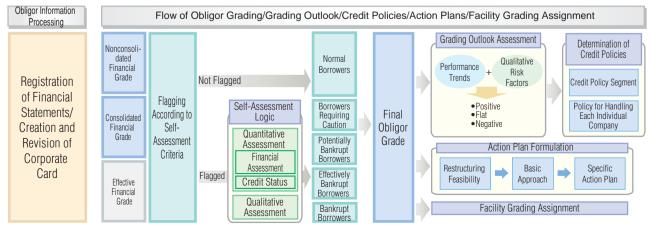
(1) Risk-Taking within the Scope of Capital

To keep credit risk exposure to a permissible level relative to capital, SMBC sets credit risk capital limits for internal control purposes. Under these limits, separate guidelines are issued for each business unit and marketing unit. Also issued are specialized guidelines for each business unit and business type, such as real estate finance, fund investment, and investment in securitization products. Regular monitoring is conducted to check that these quidelines are being followed, thus ensuring appropriate overall management of credit risk.

(2) Controlling Concentration Risk

Because concentration of credit risk in an industry or corporate group has the potential to substantially impair capital, SMBC implements measures to prevent excessive concentration of loans in an industry and to control large exposure to individual companies or corporate groups by setting guidelines for maximum loan amounts. To manage country risk, SMBC also has credit limit guidelines based on each country's creditworthiness.

■ SMBC's Credit Monitoring System



(3) New Type of Unsecured Loans, and Balancing Risk and Returns

Against the background of increasing sophistication in methods of managing credit risk, SMBC actively engages in a new type of unsecured loans. Meanwhile, the bank runs credit operations on the basic principle of earning returns that are commensurate with the credit risk involved, and makes every effort to reduce capital and credit costs as well as general and administrative expenses.

(4) Reduction and Prevention of Non-Performing Loans

On non-performing loans (NPLs) and potential NPLs, SMBC carries out regular loan reviews to clarify handling policies and action plans, enabling it to swiftly implement measures to prevent deterioration of borrowers' business situations, support business recoveries, collect on loans, and enhance loan security.

(5) Toward Active Portfolio Management

SMBC makes active use of credit derivatives, loan securitization, and other instruments to proactively manage its portfolio.

5. Credit Risk Management System

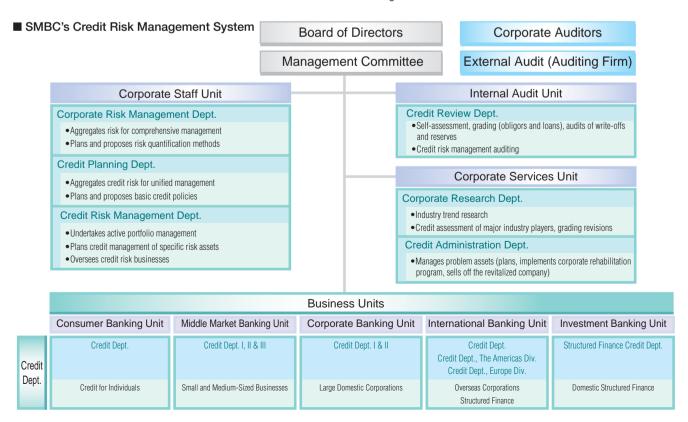
The Credit Planning Department within the Corporate Staff Unit is responsible for the comprehensive management of credit risk. This department drafts and administers credit policies, the internal rating system, credit authority guidelines, credit application guidelines, and manages NPLs, and other aspects of credit portfolio management. Moreover, in April 2005, we established the Credit Risk Management Department within the Corporate Staff Unit, and aim to achieve more advanced portfolio management by strengthening our

risk controlling functions of i) planning and devising specialized risk management methods and procedures for new types of transactions such as securitizations and non-recourse loans and ii) active portfolio management with the aim of stabilizing the bank's overall credit portfolio via market transactions, e.g. securitization of bank's loan exposure.

The Corporate Research Department within the Corporate Services Unit performs research on industries as well as investigates the business situations of borrower enterprises to detect early signs of problems or growth potential. The Credit Administration Department is responsible for handling NPLs of borrowers classified as potentially bankrupt or lower, and draws up plans for their workouts, including write-offs, and corporate rehabilitation. The department closely liaises with the Group company SMBC Business Servicing Co., Ltd., which engages in related services, and works to efficiently reduce the amount of NPLs by such means as the sell-off of claims.

The credit departments within each business unit conduct credit risk management for loans handled by their units and manage their units' portfolios. The credit limits they use are based on the baseline amounts established for each grading category, with particular attention paid to evaluating and managing customers or loans perceived to have particularly high credit risk.

The Credit Review Department, operating independently of the business units, audits asset quality, accuracy of gradings, self-assessment, and state of credit risk management, and reports the results directly to the Board of Directors and the Management Committee.



SMBC has established the Credit Risk Committee, a new consultative body, to round out its oversight system for undertaking flexible and efficient control of credit risk, and ensuring the overall soundness of the bank's loan operations.

Market and Liquidity Risks

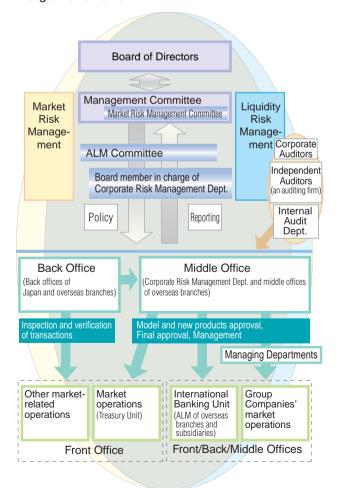
Market and Liquidity Risk Management System

Market risk is the possibility that fluctuations in interest rates, foreign exchange rates, or stock prices will change the market value of financial products, leading to a loss.

Liquidity risk is the possibility of encountering an obstacle to raising the funds required for settlement due either to a mismatch between the use and procurement of funds or to an unexpected outflow of funds, or being forced to borrow at higher interest rates

SMFG is working to further enhance the effectiveness of its quantitative management of market and liquidity risks across the entire Group by setting allowable risk limits; ensuring the

■ SMBC's Market Risk and Liquidity Risk Management **Organization Chart**



transparency of the risk management process; clearly separating front-office, middle-office, and back-office operations; and establishing a highly efficient system of mutual checks and balances.

On the basis of SMFG's Groupwide basic policies for risk management, SMBC's Board of Directors authorizes important matters relating to the management of market and liquidity risks, such as basic policies and risk limits, which are decided by the Management Committee, Additionally, the bank's Corporate Risk Management Department, which is independent of business units that directly handle market transactions, manages market and liguidity risks in an integrated manner. The department not only monitors the current risk situations, but also reports regularly to the Management Committee and the Board of Directors. Furthermore, SMBC's ALM Committee meets on a monthly basis to examine reports on the state of observance of the bank's limits on market and liquidity risks, and to review and discuss the bank's ALM policies.

To prevent unforeseen errors in operation or the manipulation of transaction data through unauthorized trading, it is important to establish a system of checks on the business units (front office). At SMBC, both the processing departments (back office) and the administrative departments (middle office) conduct the checks. In addition, SMBC's independent Internal Audit Unit periodically performs comprehensive internal audits to verify that the risk management system is functioning properly.

Market Risk

The bank manages market risk by setting maximum limits for value-at-risk (VaR) and the maximum loss. This is done using the VaR method, in which the maximum potential loss on market transactions for a given probability is calculated. These limits are, themselves, set within the "market risk capital limit," which is determined taking into account the bank's shareholders' equity and other principal indicators of the bank's financial position and management resources.

The SMBC VaR model estimates the maximum loss by running simulations of changes in profit and loss on market fluctuation scenarios based on historical data. Until fiscal 2004, we used the Monte Carlo simulation method, but from fiscal 2005 we have switched to the historical simulation method, which allows us to calculate VaR in a way that more accurately reflects actual market movements.

Market risk can be divided into various factors: foreign exchange rate, interest rate, equity price, and option risks. Finetuned management for each risk category is achieved by employing the VaR method in conjunction with suitable indicators for managing the risk of individual financial instruments such as the basis-point-value (BPV) indicator, which measures the potential change in earnings stated at market value for every 0.01 percentage-point fluctuation in interest rates.

At SMBC, exposure limits are set on market risk related to its strategic equity investment and those of its main subsidiaries, and

reports regarding the observance of exposure limits are made to the Board of Directors and the Management Committee on a regular basis.

In view of rising interest rates since June 2004, SMBC, after deliberations by the ALM Committee and the Management Committee, reduced the VaR on banking operations, a reflection of the effectiveness of its risk management.

The VaR results of the trading and banking accounts on a consolidated basis for fiscal 2004 are shown below.

■ SMBC's VaR Results

(Rillians of you)

	June 2004	Sep. 2004	Dec. 2004	Mar. 2005
Trading Accounts	1.8	2.5	2.5	2.1
Banking Accounts	63.5	35.1	25.7	28.0

(Billions of yen)

	Maximum	Minimum	Average
Trading Accounts	2.9	1.2	2.0
Banking Accounts	91.0	23.9	46.1

(VaR for a one-day holding period with one-sided confidence interval of 99.0% (computed using Monte Carlo simulation). The VaR model for trading accounts includes major consolidated subsidiaries. Figures for trading accounts exclude specific risks.)

The market occasionally undergoes extreme fluctuations that exceed projections. To manage market risk, therefore, it is important to run simulations of situations that may occur only once in many years (stress tests). At SMBC, periodic stress tests are conducted to prepare for unforeseeable swings.

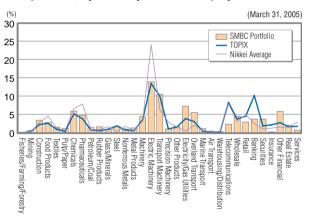
The internal model used by SMBC (SMBC VaR) has been periodically evaluated by an independent auditing firm and certified as appropriate. In addition, the relationship between the VaR calculated with the model and the actual profit and loss data is back-tested. The back-testing results for SMBC's trading accounts for fiscal 2004 are shown below. A data point below the diagonal line indicates a loss in excess of the predicted VaR for that day: there were no such excess losses during fiscal 2004. This demonstrates that the SMBC VaR model, with a one-sided confidence interval of 99.0%, is sufficiently reliable.

■ SMBC's Back-Testing Results (Trading Accounts)



SMBC attempts to keep the stock price fluctuation risk related to its strategic equity investment at a level appropriate for the financial strength of the bank. To achieve this, we have been reducing the balance of shares. It was already brought down to within 60% of Tier I capital. Henceforth, our efforts over the medium-to-long term will be to further lower the level to approximately 50% of Tier I capital.

■ Composition, by Industry, of Listed Equity Portfolio



Liquidity Risk

At SMBC, liquidity risk is regarded as one of the major risks. So as not to be overly dependent on market-based funding to cover short-term cash outflows, SMBC's liquidity risk management is based on a framework consisting of setting funding gap limits and guidelines, maintaining a system of highly liquid supplementary funding sources, and establishing contingency plans.

In daily risk management operations, SMBC prevents a cumulative increase in liquidity risk by adjusting the funding gap limits and guidelines. For emergency situations, there are contingency plans in place to reduce the funding gap limits and guidelines and other measures. To prevent the possibility of market crises interfering with funding, SMBC carries highly liquid assets, such as U.S. Treasury securities, and has emergency borrowing facilities in place, which also enable foreign currency-denominated liquidity management.

Operational Risk

Operational risk is the possibility of losses arising from inadequate or failed internal processes, people and systems or from external events. SMFG is working to raise the level of sophistication of its management of operational risk across the whole Group by providing an effective framework for the identification, assessment. control and monitoring of significant risk factors and by establishing systems for contingency and business continuity plans.

At SMBC, on the basis of SMFG's Groupwide basic policies for risk management, the Operational Risk Management Department set up in the General Affairs Department is responsible for centrally supervising overall operational risk management, jointly with the departments specifically responsible for controlling processing risk and systems risk.

To facilitate effective operational risk management, these departments collect and analyze internal historical data on losses, assess internal control, and undertake risk management according to the risk characteristic, such as processing and systems risk.

In addition, SMBC controls its exposure to operational risk through risk capital allocation based on a quantification model.

Processing Risk

Processing risk is the possibility of losses arising from negligent processing by employees, accidents, or unauthorized activities.

SMFG recognizes that all operations entail processing risk. We are therefore working to raise the level of sophistication of our management of processing risk across the whole Group by ensuring that each branch conducts its own regular investigations of processing risk; minimizing losses in the event of processing errors or negligence by drafting exhaustive contingency plans; and carrying out thorough quantification of the risk under management.

In the administrative regulations of SMBC, in line with SMFG's Groupwide basic policies for risk management, the basic administrative regulations are summarized as "comprehending the risks and costs of administration and transaction processing. and managing them accordingly," and "seeking to raise the quality of administration to deliver high-quality service to customers." Adding new policies or making major revisions to existing ones for processing risk management requires the approval of both the Management Committee and the Board of Directors.

In the administrative regulations, SMBC has also defined specific rules for processing risk management. The rules allocate processing risk management tasks among six types of departments: the Operations Planning Department, compliance departments, operations departments, transaction execution departments (primarily front-office departments and branches), the Internal Audit Department, and the Customer Relations Department. In addition, there is a specialized group within the Operations Planning Department to strengthen administrative procedures throughout the SMBC Group.

Systems Risk

Systems risk is the possibility of a loss arising from the failure, malfunction, or unauthorized use of computer systems. SMFG recognizes that reliable computer systems are essential for the effective implementation of management strategy in view of the IT revolution. We strive to minimize systems risk by drafting regulations and specific management standards, including a security policy. We also have contingency plans with the goal of minimizing losses in the event of a system failure. The development of such a systems risk management system ensures that the Group as a whole is undertaking adequate risk management.

At SMBC, safety measures are strengthened according to risk assessment based on the Financial Services Agency's Financial Inspection Manual, and the Security Guidelines published by The Center for Financial Industry Information Systems (FISC).

Because computer-related trouble at financial institutions now has greater potential to impact the public, and with systems risk diversifying owing to the IT revolution, the resulting expansion of networks and the rise in the number of personal computer users. the necessary steps are taken to ensure the smooth, secure operation of our information systems. We have duplicated all systems and infrastructures, and the computer centers in eastern and western Japan have been fully proofed against earthquakes and other disasters. To maintain the confidentiality of customer information and prevent information leaks, sensitive information is encrypted, unauthorized external access is blocked, and all known countermeasures to secure data are implemented. There are also contingency plans and training sessions held as necessary to ensure full preparedness in the event of an emergency. To maintain security, countermeasures are revised as new technologies and usage patterns emerge.

Settlement Risk

Settlement risk is the possibility of a loss arising from a transaction that cannot be settled as planned. Because this risk comprises elements of several types of risk, including credit, liquidity, processing, and systems risk, it requires interdisciplinary management. At SMBC, the Operations Planning Department is responsible for coordinating the management of settlement risk with the Credit Planning Department, which oversees credit risk, and the Corporate Risk Management Department, which oversees liquidity risk.