Business and Other Risks

Listed below are the principal business and other risks affecting the Fujitsu Group (Fujitsu Limited and its consolidated subsidiaries) that we believe may influence investors’ decisions. With a view to proactively disclosing information to investors, we have also included items that may not necessarily have significant bearing on such decisions. We are aware of and have evaluated these risks and are making efforts to prevent, mitigate, transfer, and retain potential risks, and immediately confront risks should they occur. Among the risks listed below are some items related to future developments, but the list only includes items that the Group deems necessary to publicly disclose as of the date of submission of its securities report (June 21, 2010).

1. Economic and Financial Market Trends

Economic and financial market trends have an impact on the Group’s business results, financial base and other aspects of its operations. Examples of such risks are listed below.

1) Economic Trends in Key Markets

The Fujitsu Group provides ICT products and services, telecommunications infrastructure equipment, as well as semiconductors and other components, to corporate and institutional clients and consumers in every region of the globe. Hence, sales and income generated from these operations are greatly affected by economic conditions in each respective market. The economic trends in our key markets, namely Japan, North America, Europe, and Asia (including China), can significantly impact Fujitsu Group operations.

2) High-tech Market Volatility

The ICT sector is periodically subject to dramatic changes in the balance of supply and demand that exceed the scope of normal cyclical market variations. This tendency is particularly evident with regard to semiconductors, PCs, and other general-purpose products. The Fujitsu Group gives ample consideration to market cycles and volatility when deciding to develop new global technology solutions and other businesses, launch new products, initiate volume production, or scale back production, among other actions. Nonetheless, we may fail to accurately forecast market changes, or changes in market conditions could exceed our forecasts. Accordingly, there is a risk that we may be unable to recoup investment costs, as well as the risk of opportunity losses. Further, the Group continuously implements structural reforms in a bid to respond to market changes. However, drastic market changes could force us to enact structural reforms on a far greater scale than initially expected, resulting in a temporary increase in related expenses.

3) Exchange Rates

The Fujitsu Group is expanding its business outside Japan. In addition, the Group imports a substantial amount of components and materials and exports various products. Therefore, sudden fluctuations in exchange rates and other factors could have a significant impact on sales and income. In addition, with respect to assets held by the Group outside Japan, as well as liabilities, there is the possibility that exchange rate fluctuations could lead to depreciation of assets and/or appreciation of liabilities.

4) Interest Rates

The Fujitsu Group has interest-bearing loans which include debt directly impacted by interest rate fluctuations. Consequently, rising interest rates could increase borrowing costs.

5) Capital Markets

Stock market trends in and outside Japan have a substantial effect on the value of Group stockholdings in other companies and the management of pension assets. Weak stock market performance could thus force us to incur losses on the devaluation of marketable securities held or a reduction in pension assets, exposing the Group to the risk of higher valuation losses or additional pension obligations.

2. Customers

Fujitsu Group operations are highly influenced by the business trends of strategic key customers. Examples of potential risks are described below.

1) Changes in Customers’ ICT Investment Trends

A growing proportion of our technology solutions and other businesses is with telecommunications carriers, financial services institutions, and large manufacturers. The business environment within these industries, including shifting market trends and structural reforms, could lead to changes in customers’ IT investment trends, having a significant impact on Group sales and profitability. In addition, the trends in sales of our customers’ products and services have a large impact on the demand for and prices of the Group’s products and services. Accordingly, soft demand and falling prices for customers’ products and services, a decline in the size of customers’ businesses, or customers’ reduced market share, could negatively impact Group sales and earnings.

Alongside corporate clients, national and local governments represent another important customer base for the Fujitsu Group. In the UK, for example, government-related projects are an especially important part of our business. Accordingly, changes in the approach to e-government and other national-level ICT utilization policies being promoted in Japan and elsewhere could impact sales and profitability.

2) Ability to Maintain Long-Term Relationships with Customers

The Fujitsu Group is creating long-lasting ties with its customers, striving to be a valued and trusted business partner and provide solutions across the full IT system lifecycle. Accordingly, business stability hinges on maintaining relations with customers. An inability to maintain trusted relationships with such customers, or the failure to renew contracts with them, could therefore affect sales and profitability.
Business and Other Risks

3. Competitors/Industry
The ICT sector is characterized by intense competition and fast-paced technological innovation. Events within the industry or actions by competitors could therefore have a substantial impact on our business results. Examples of such potential risks are listed below.

1) Price Competition
Changes in market environments, intensifying competition, technological innovation and other factors may cause prices for products and services to decline. Anticipating such technology- and competition-driven price erosion, we are pursuing a variety of measures to reduce costs, including the introduction of Toyota Production System reforms, the industrialization of services and standardization, and software modularization, as well as efforts to expand sales of new products and services. Despite these steps, the Group still faces the risk of larger-than-expected declines in prices, as well as being unable to achieve cost reductions or sales growth due to fluctuations in procurement costs. Any of these risks could negatively impact Group sales and profitability.

2) Competition from New Market Entrants and Others
In addition to challenges posed by existing industry peers, competition from new market entrants continues to intensify in the ICT sector. Today, new entrants continue to emerge in market areas where the Fujitsu Group has a competitive advantage, thus entailing the risk that we may lose our competitive edge, or fail to secure a clear competitive advantage in future business operations.

3) Competition in Technology Development
Technological advancement in the ICT sector occurs at an extremely fast pace, leading to rapid turnover in new products and technologies. In this context, remaining competitive requires the continuous development of state-of-the-art technology. While the Fujitsu Group does its utmost to maintain highly competitive technologies, a loss in competitiveness versus other companies in the race to develop innovative technologies could lead to a decline in the Group’s market share and profitability, which would negatively impact sales and earnings. Further, sales and profitability could be affected by the development of groundbreaking technologies and services by competitors that would severely compromise the value of the Group’s products and services. Additionally, there is also the risk of an adverse effect on sales and profitability as a result of the time it takes to implement mass-production chip technologies for semiconductors, such as in solving technological issues concerning cutting-edge process development technology.

4. Suppliers, Alliances, etc.
In the course of its operations, the Fujitsu Group conducts business with a wide range of suppliers and alliance partners. Accordingly, any significant changes in relationships with these and other business partners could affect the Group’s business.

1) Procurement
The Fujitsu Group utilizes sophisticated technologies to provide a range of products and services. There is therefore a risk that we may encounter difficulties in procuring a stable supply of certain key components or raw materials, or in cases where regular supply channels are unavailable, that we may be unable to secure alternative procurement sources. There is also the risk that the Group may be unable to sufficiently procure certain parts or raw materials in the large volumes required. Moreover, natural disasters, accidents and other events, as well as any deterioration in business conditions at suppliers, could hinder the ability of business partners to provide the Group with a stable supply of required components or raw materials. These and other events could cause delays in the provision of products and services, resulting in postponement of deliveries to customers and opportunity losses. In respect to procurement of components and other materials, foreign exchange rate fluctuations, tight supply and demand conditions, and other pressures could drive procurement costs higher than initial estimates, leading to diminished returns on products and services, as well as lower sales due to the higher prices. Additionally, while we make every effort to ensure the quality of procured components, we cannot guarantee that all components purchased will be free of defects. The discovery of such issues could result in processing delays, as well as defective products, opportunity losses, repair costs, and disposal costs for defective goods, plus the potential obligation to pay damages to customers.

2) Collaborations, Alliances and Technology Licensing
To enhance competitiveness, the Fujitsu Group works with a large number of companies through technology collaborations, joint ventures and other means, a practice that we intend to actively continue in the future. If, however, as a result of managerial, financial, or other causes, it becomes difficult to establish or maintain such collaborative ties or to gain sufficient results from them, the Group’s business could be adversely affected. Moreover, many of our products and services employ other companies’ patents, technologies, software, and trademarks with the consent of their owners. However, there is no guarantee that other companies will continue to grant or license the right to use their property under terms acceptable to the Fujitsu Group.

5. Public Regulations, Public Policy, and Tax Matters
The business operations of the Fujitsu Group are global in scope, and are therefore impacted by a variety of public regulations, public policies, tax laws and other such factors in all countries where the Group does business. Specifically, wherever it operates, the Group must comply with a variety of government policies, regulations, such as authorizations for business or investment, import/export regulations and restrictions, as well as laws
pertaining to antimonopoly policies, intellectual property rights, consumers, the environment and recycling, labor conditions, subcontracting, and taxation. Earnings might be affected by increased compliance costs associated with measures to make stricter or otherwise revise such policies, laws and regulations. We also provide solutions in certain fields and business domains such as healthcare, communications, and construction that are subject to other public regulations, meaning that regulatory trends in these sectors may potentially impact the Group's business.

6. Other Operational Risks

The Fujitsu Group makes every effort to eliminate known risks but can offer no guarantee of its ability to always achieve every desired outcome in the course of executing business operations. Some of the specific risks faced in this respect are detailed below.

1) Deficiencies or Flaws in Products and Services

The Fujitsu Group builds and supports the infrastructure behind the modern network society, which has become increasingly global and sophisticated. In accordance with our corporate philosophy the Fujitsu Way, quality is one of our most important values, and it underpins the trust that customers and society place in us.

We are committed to improving quality at the design and development stages as well as in manufacturing. We are also promoting strict quality control when purchasing components from external suppliers. These efforts notwithstanding, it is impossible to totally eliminate the possibility of deficiencies or flaws occurring in products, including software. While the Group is also promoting software modularization, standardization of development work, and enhanced security measures in order to improve the quality of system development and other services in the technology solutions business, the possibility of defects arising cannot be excluded. With respect to systems that play a critical role in supporting social infrastructure, following the incidents involving system problems at the Tokyo Stock Exchange in November 2005, we have been checking for any potential problems in these systems, including the operating environment, software and hardware, in cooperation with our customers. In addition, we have continuously made improvements to the quality, contracts, and related rules in order to ensure the stable operation of social infrastructure systems. We cannot, however, entirely eliminate the possibility of deficiencies or flaws. In the event that such deficiencies or flaws occur in the products or services, the Group may have to initiate product recalls or repairs, engage in system recovery work, pay damages to customers or suffer opportunity losses, all of which would negatively impact Group sales and profitability.

2) Project Management

Due to such factors as the increasing scale and sophistication of systems and more rigorous demands from customers, as well as the advance of open system environments, system development work is becoming increasingly complex. At the same time, greater competition is leading to increasingly intense pricing pressures. To deal with this situation and prevent incidences of delayed delivery and loss-generating projects, we have been revising our approach to making contracts with customers, advancing the standardization of sales and system engineering business processes, and working to manage risk from the business negotiation stage through actual project implementation. The Group continues to maintain reserves for losses as necessary. In addition, we are striving to industrialize the system development process in order to strengthen our cost competitiveness. Nevertheless, in spite of these measures, there is a possibility that we may be unable to completely prevent incidences of delayed delivery and the occurrence of loss-generating projects.

3) Investment Decisions and Business Restructuring

In the ICT industry, large investments in R&D, capital expenditure, business acquisitions, and business restructuring are necessary to maintain competitiveness. Accordingly, the success or failure of these initiatives has a profound effect on the business results of the Fujitsu Group. When making such investment and restructuring decisions, we give ample consideration to a range of factors such as market trends, customer needs, the superiority of the Group's own technologies, the financial performance of acquisition candidates and our business portfolio. There is, however, the risk that markets and technologies, as well as acquisition candidates deemed attractive by the Group, may fail to grow as anticipated, or that supply and demand imbalances or price erosion may be more severe than expected. Investment in semiconductor facilities and equipment represents one such area with a high degree of risk. In addition to substantial capital requirements, this field is characterized in particular by short product cycles, major changes in the market landscape and stiff competition from other companies. The Group takes a number of steps to mitigate this risk, including responding to these inherent fluctuations by dividing investment into multiple phases and forging agreements with customers prior to investment. Nonetheless, there is no guarantee that the Group can generate sufficient returns on such investments.

4) Intellectual Property Rights

The Fujitsu Group has accumulated technologies and expertise that help distinguish its products from those of other companies. Legal restrictions in certain regions, however, may impair our ability to fully protect some of the Group’s proprietary technologies, with the result that we could be unable to effectively prevent the manufacture and sale of similar products developed by third parties using the Group's own intellectual property. Moreover, the creation of comparable or superior technologies by other companies could erode the value of the Group’s intellectual property. The Group has instituted internal policies, including stringent clearance procedures prior to launching new products and services, to ensure that no infringement of other companies’ intellectual property occurs. However, there is the possibility that the Group’s products, services
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or technologies may be found to infringe on other companies’ intellectual property, and that earnings may be impacted by such consequences as the need to pay for usage rights or cover costs associated with modifying designs. In addition, the Group has previously instituted a program to compensate employees for innovations that they make in the course of their work, and will continue to implement this program in the future in accordance with related laws and regulations. Nevertheless, the Group faces potential risk from lawsuits initiated by employees in regard to compensation for innovation created in the workplace.

5) Human Resources
The growth and profitability of the Fujitsu Group depends heavily on human resources. As such, a major issue for the Group is the ability to recruit, foster, and prevent the attrition of talented technical experts, system engineers, managers and other key personnel. The inability to do so could negatively impact the Group’s growth and profitability.

6) Environment-related Risks
Making contributions to society and protecting the environment are part of the corporate values of the Fujitsu Group, as set forth in the Fujitsu Way. While committed to minimizing environmental burden and preventing environmental pollution in accordance with the Fujitsu Group Environmental Policy, the Group cannot guarantee that environmental pollution will not occur as a result of its operations. Moreover, although we monitor soil and wastewater as well as engage in clean-up activities at former factory sites, this does not mean that pollution will not be found at such sites in the future. In the event that environmental pollution were to occur or be identified, social trust in the Group may weaken, and clean up and other costs could be incurred, which would adversely affect the Group’s earnings.

7) Information Management
In order to safeguard the personal and confidential information of customers, business partners, and the Fujitsu Group itself, the Group has taken such measures as establishing strict regulations, instituting training programs for employees, and providing consultation to business subcontractors. Nevertheless, the Group cannot guarantee that information will not be leaked. In the unlikely event that this should occur, trust in the Fujitsu Group could decline and the Group may be obligated to pay damages to customers.

8) Credit Ratings and Other Factors that Affect the Group’s Credit
In addition to having a major influence on financing, credit ratings by outside institutions serve as reliable sources of information for our customers when they conduct transactions with us. Lower credit ratings caused by failure to meet earnings targets, deteriorating financial conditions and other reasons could influence our ability to secure financing and place the Group at a disadvantage in bidding for projects and in other business dealings.

7. Natural Disasters and Unforeseen Incidents
Natural disasters and other unforeseen situations could have a major impact on the business results and financial standing of the Fujitsu Group. Examples of the potential risks posed are found below.

1) Damage from Earthquakes, Other Natural Disasters and Accidents
The Fujitsu Group has instituted a Business Continuity Plan (BCP) to ensure that even in the event of natural disasters like earthquakes, major floods, or volcanic eruptions, as well as accidents or the outbreak of infectious diseases like new forms of influenza, we can continue to provide a stable flow of high quality, highly reliable products and services, which our customers rely on for their business. As part of this initiative, we have taken steps to make our sites resistant to earthquakes and we conduct regular site inspections, along with disaster readiness drills. Nevertheless, there is a possibility that the Group may be forced to suspend the delivery of products and services to customers or its support to customer information systems in the event an unforeseen natural disaster or accident forces sites to suspend operations, damages to facilities and equipment, or causes interruptions in the supply of electricity or water or disruption to public transportation infrastructure.

2) Geopolitical Risk
Armed conflicts, terrorism, political instability, currency crises, and other events in nations or regions where the Fujitsu Group operates could have a significant impact on its businesses.

8. Risks Associated With Financial Statements
For details, please refer to “Critical Accounting Policies and Estimates” on page 96.