## Corporate Pension Faces Long-Term Challenges

employees and only to employ-

ees who have worked for at least

The scheme has attracted sub-

stantial criticism as it only effec-

tively caters for less than half of

the country's total salaried

Its unfunded nature, with only a

small number of companies

making an appropriate level of

external savings, has also exac-

Under the new plan, Korean

companies with five or more

employees can either continue

with their existing SP scheme or

introduce the new retirement

pension plan, either in the form

of a defined benefit retirement

plan ("DB plan") or a defined

contribution retirement plan

("DC plan"), subject to agreement

between the corporate and its

Either plan can be adopted

between 2008 and 2010 by com-

panies with less than five

employees. The new benefits will

be payable to employees who

participate in the plan for 10

Payments will commence from

the age of 55 and continue for at

erbated the criticism.

employees.

years or more.

one year at the same company.

By Kwon Mi-kyung Director, Fitch Rating's **Asia-Pacific Corporates Team** 

outh Korea's population is aging. Families are having fewer children, and more Koreans are entering their retirement years. With the country's demographics shifting, securing financial protection in retirement has become more of a concern than before.

Late last year, the South Korean government introduced a new retirement pension plan in an effort to boost the country's pension program. Fitch Ratings views that the transition to the new plan is expected to be slow, and therefore the overall increase in pension costs for Korean companies in the short to medium term is not likely to be material.

However, the agency warns that the financial burden arising from the reforms would likely challenge for companies that adopt the new plan.

The new plan was introduced



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under the Employee Retirement Security Act and supplements the existing 45-year-old severance pay scheme ("SP scheme").

The principal impediments to a wide ranging adoption of the become more of a longer term new plan, particularly by large companies, include the insufficient level of incentives, the voluntary nature of adoption and

companies' fear of an increasing companies with five or more financial burden from pension

The Employee Retirement Security Act was passed by the National Assembly in December 2004 in an effort to provide a more comprehensive retirement package for South Korean workers. Previously, under the Labor Standards Law, Korean corporates were required to pay their employees a lump-sum severance pay worth at least one month of salary per year of ser-

However, with the changes in Korea's demographics, the focus on retirement benefits has increased. According to the National Office of Statistics of Korea, the country became an ageing society in 2000, and is expected to be an aged society by

The government recognized that the existing SP scheme, under which Korean employees were entitled to only 5.8 months of salary as at August 2003, provides limited coverage and does not make a significant contribution to financial security in retire-

The scheme applies only to

least five years, as the National Pension Fund commences payments to retired employees from age 60.

benefits which a vested employee receives after retirement are defined and determined typically based on the final salary and length of service.

Companies are required to provide the vested employee with the benefits after retirement and to invest at least 60% of its pension benefit obligation with a third-party.

Under the DC plan, companies are required to make an annual external investment contribution of at least one month's salary per employee. The key difference between the two plans is that the corporates will bear the investment risk under the DB plan, whereas they will have no such

liability under the DC plan. In order to encourage the conversion to the new plan from the SP scheme, the Korean government said it will provide both corporates and their employees with tax incentives: both the entire external investments and in-house provisions made by companies under the DB plan and the contributions made by those under the DC plan will be admitted as tax deductible business expenses.

However, these incentives do not appear to be materially different from those available to companies under the SP scheme,

Under the DB plan, the pension thereby failing to provide a meaningful incentive to adopt the new plan.

As much as the Korean government would like to encourage adoption of the new plan, Fitch expects that it will take a long time for the plan to become firmly established in the Korean business community.

Many companies fear that they will be more heavily burdened with required contributions to be reserved externally under the new plan as most have been making only in-house provisions or saving no more than a small proportion of the appropriate reserve externally under the SP scheme.

The non-compulsory nature of the new plan has also restricted awareness within the business community.

According to the Ministry of Labor of Korea, just 2,107 Korean corporates had chosen to adopt the new retirement pension plan by mid-February 2006 and about 97% of these were companies with less than 100 employees. The total number of Korean companies with five or more employees in 2004 was

A Long-Term Challenge

Over the longer term, compa-

nies adopting the DB plan (under which they have to bear the investment risk) will likely see the harshest impact since capital, which could otherwise be used for productive investment, may be required to fund pension benefit obligations and to support low or negative returns on the plan assets.

Another issue is the inadequacy of the accounting framework in relation to the new DB plan. In November 2005, the Korea Accounting Institute ("KAI"), the accounting standard-setting body of Korea, published its opinion on "Accounting of Retirement Pension Plan Adoption" ("the Opinion"), a guideline for pension accounting for Korean companies adopting the new plan.

Fitch observes that the Opinion is neither sufficiently detailed nor comprehensive.

For example, the defined benefit obligation to current employees is calculated under the assumption that they retire on the date of the balance sheet instead of the relevant future date and that they are paid in a lump sum instead of an annuity.

The agency is aware that KAI is currently working to produce a new Statement of Korea Accounting Standards in relation to the new plan from a mid-to long-term perspective.

## **Economy in Good Shape**

By Mauro F. Guillen Professor of Wharton School, University of Pennsylvania

The South Korean economy is an impressive performer in this era of globalization. South Korea is one of the world's top 10 economies and trading powers. Furthermore, the macroeconomic picture looks very strong:

GDP growth exceeds 5 percent, inflation stands at about 2 percent, unemployment continues to be negligible, the government's budget has been balanced or even in surplus for the last few years, the trade and current account balances are strongly positive, and the national currency appreciates steadily relative to the dollar and other currencies.

The global economy is a long-distance race, that is, a marathon and not a sprint. While South Korean workers and businesses are competitive today, there is no guarantee that other countries may not surge ahead in the future.

There are two areas of concern that require immediate attention if South Korea is to continue growing: the structure of foreign trade and the service sector.

The structure of South Korean exports needs to be watched carefully. One third of exports are accounted for by electronics products, many of which have become commodities over the last few years. Although firms such as Samsung Electronics and ty, and develop more of their LG Electronics are likely to continue growing and succeeding on a global basis, it is not clear that they will be able to do so without the service sector is lagging shifting more production offshore

to lower-cost locations. Moreover, South Korea's export boom in electronics generates large imports of key components, machinery, and technology services from Japan, producing a large trade deficit with that country. Korean companies in electronics need to continue upgrading their technological capabilities so as to reduce their dependence on for-

eign technology and know-how. The second most important export category is automobiles (10 percent of the total), in which Hyundai stands out as a formidable global competitor.

Unfortunately, South Korea structure industries (electricity, will soon lose its comparative advantage as a location for with large firms comfortably automobile assembly to countries like China, India or Vietnam. As in electronics, the making better components.



Mauro F. Guillen

The third most important export industry in Korea is machinery. Similarly to the other two industries, Korean firms in With a picture such as this, it is machinery are also dependent disadvantages. The strong hard to avoid being complacent on foreign technology, and the growth in labor productivity about the future. South Korea, country could soon lose its loca-since the 1980s — ranking at the however, cannot afford to relax. tion comparative advantage if it very top of the OECD at an annudoes not upgrade its capabilities.

export industry — chemicals suffers from a similar problem hard work are helping the Koreto electronics in that it is an an economy grow quickly withactivity in which margins are thin and new competitors from other parts of Asia could pose a a strong effort in research and serious challenge.

facturing continues to be very an average of 2.2 for the OECD. strong on a global basis. The above considerations are meant to be early warning signals wrong. If South Korean manufacturing firms anticipate global trends, increase their productiviown technology, then their at 2.4 billion dollars. future will be very bright indeed.

In contrast to manufacturing, seriously behind in terms of internationalization and global nology, which they must pay for. competitiveness. Samsung Life happens to be one of the largest insurance firms in the world not because it is a multinational firm (like Samsung Electronics), but because it operates very success- try's dependency on foreign fully in a protected domestic technology is reduced. market.

The same is true of companies such as Korea Electric Power and KT. South Korea needs to become globally competitive in services if it is to continue on its high-growth path. The global economy is a service economy. One cannot have highly protected financial services and infrawater, and telecommunications), enjoying windfall profits without

competing on a worldwide basis. South Korea's future appears Korean automobile industry to be very bright because of early 1980s and in 1997. The needs to intensify its effort at three main factors: its relatively developing new technology and stable and well-functioning tinue doing well and contributing

cated population, and the amazing culture of hard work. It is true that South Korean politics could be less contentious and prone to scandal. But the country is —together with Japan — the most stable politically in all of East Asia.

The South Korean population is among the most highly educated in the world. The primary and secondary school system produces high-quality graduates.

Although the national examination system is biased in favor of certain subjects and ways of learning that tend to undermine creativity, Korean graduates are among the best prepared in the world in reading, science and mathematics.

The Korean university system exhibits similar advantages and al compound rate of more than 4 Finally, the fourth-largest percent — clearly demonstrates that education and the culture of out inflationary pressures.

Finally, South Korea is making development, spending about All in all, South Korean manu- 2.6 percent of GDP, compared to

Moreover, Korean companies contribute more to that effort than the government when comrather than indications that pared to other countries. Korean something is going awfully residents are applying for increasing numbers of patents. Still, the country suffers from a persistent deficit in technology, the largest of any OECD country

This deficit is due to the fact that South Korean exporters of electronics, automobiles and machinery rely on foreign tech-

Thus, South Korea's future economic well-being depends to a very large extent on whether the current R&D effort can be sustained and the coun-

In sum, the South Korean economy is in very good shape. Although success in this global world of ours is never guaranteed, the country seems to be on the right path. Only a continued effort at liberalizing service industries, improving the infrastructure, and developing a national technology base will deliver sustainable growth and well-being over the long run.

Korea has come a long way since Independence. It has become a relatively advanced economy and weathered important crises in the world expects the country to conpolitical system, its highly edu- to global economic growth.



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