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#### About this report

We are publishing our first sustainability report as upgraded effort from the past environmental and social reports. Looking back on our 38-year history of marathon developments, we have achieved global presence and high reputation. Thus, we believe it is high time we share our sustainability endeavors in the past year with various stakeholders and listen to their valuable inputs.

We have prepared this report using the G3 Guidelines of GRI (Global Reporting Initiative). We disclosed the company profiles as well as economic, environmental, and social performance indicators to ensure full sharing of information across all sectors. A new feature of this report is the GRI index tables on pages 61-64, which help the readers understand our reporting coverage and relevant pages.

Financial data included in this report are basically consolidated figures that encompass performances of our subsidiaries. Environmental and social performance information is also consolidated including performances of overseas subsidiaries. We footnoted any data that pertain only to the performance of the headquarters. We will continue to strengthen the data collecting process to expand the scope of the reporting.

In this report, quantitative data are basically presented in three-year trends from 2005 to 2007 for comparison purposes. Qualitative data basically cover a single year of 2007, while some stretch to the date of publishing, September 2008, for specific purposes.

In addition, this report was assured by an independent professional organization to ensure credibility of its contents. Please see pages 58-59 for the assurance report.

For further details on the sustainability report, please visit our website at www.sec.co.kr or www.samsung.com/us

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# **CEO Message**

Dear Readers,

I am delighted to share with you Samsung's 2008 Sustainability Report. This Report provides us with the opportunity to describe our focus on corporate responsibility around the world and our commitment to conduct our business in economically, environmentally, and socially sustainable ways.

Today's global economic landscape is threatened by the series of financial shocks and volatility of energy prices. The electronics industry is particularly vulnerable to these threats in the face of a market downturn, increased competition, and shrinking profitability. Shorter life cycles of technologies and product coverage also cloud business predictability.

Yet it is against the backdrop of this very challenging economic climate that Samsung sees our commitment to sustainability and corporate responsibility as more important than ever. A narrow focus on financial performance and a failure to respond to stakeholder expectations present their own threats to market presence. We believe, through how we respond to the growing range of stakeholders calling on companies to do more to address sustainability, that we are also strengthening our core business operations during these difficult economic times.



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We regard this as directly tied to our leadership in management performance. Samsung has been a pioneer in Integrity Management, Compliance Management, Customer-Oriented Management, Co-Prosperity Management, and Green Management - all based on our philosophy of "devoting our talented people and technologies to produce the best products and services to contribute to global society."

Samsung achieved great success in 2007 in all three areas under the sustainability umbrella. We recorded a record of over USD 100 billion in consolidated sales. Our environmental efforts, in particular those directed at eliminating hazardous substances and enhancing product recycling, were recognized by our top ranking in Greenpeace's influential Guide to Greener Electronics. And on the social front, we provided KRW 227 billion, roughly three percent of our after-tax profits, for community-based initiatives - further evidence of our deep commitment to being a good corporate citizen.

But our horizon does not end here. As part of our commitment to world-class leadership, we will continue to innovate in both sustainable management practices and contributions to the community.

Transparent disclosure of information and proactive communication with stakeholders are both essential components of this leadership commitment. And this sustainability report is a critical part of our efforts to advance transparency and expand outreach and dialogue. We pledge to listen closely to stakeholders as we continue to make Samsung a leader in enhancing the quality of life and strengthening corporate values.

Please feel free to give us your comments on this report and on our sustainability performance in general. We are very proud of our accomplishments, but at the same time we will work harder to make further improvements and fulfill your expectations of us. Thank you for your interest in this report, and for your support and encouragement as we continue to advance our sustainability efforts.

Yoon-Woo Lee
Vice Chairman and CEO
Samsung Electronics Co., Ltd.

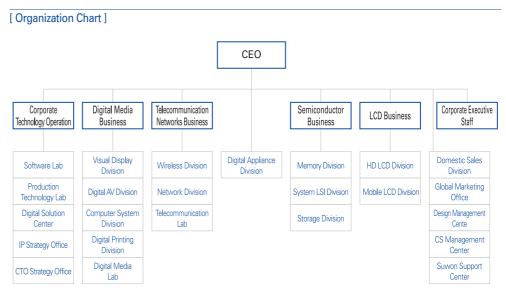


# **About Samsung Electronics**

We are committed to innovating business management to fulfill our philosophy of "devoting our talented people and technologies to produce the best products and services to contribute to global society." We will step up our efforts and become a world-class leader of the digital convergence revolution across the globe.

#### **Company Overview**

Established in Korea in 1969, Samsung Electronics Co., Ltd. manufactures and sells a wide variety of electronic products, communication devices, and semiconductors. As of the end of 2007, our global presence includes a total of 107 subsidiaries in the form of production subsidiaries, sales subsidiaries, distribution subsidiaries, research laboratories and 8 overseas business divisions across North America, Europe, China, Southeast Asia, Southwest Asia, Central and South America, CIS, the Middle East and Africa. Our business areas are four-fold: Digital Media, Telecommunication Networks, Semiconductor, and LCD, with headquarters in Suwon, Giheung, and Tangjeong in Korea. As of the end of 2007, our total global employment stands at 155,400, which breaks down into 84,700 in Korean divisions, 11,100 in Korean subsidiaries, and 59,600 in overseas subsidiaries.



<sup>\*</sup>Home Appliances Division merged with Digital Media Business in May 2008. Future performances will be reported under the four business structure.

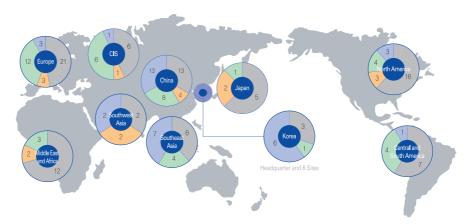
#### Introduction

#### About Samsung Electronics

Sustainability at Samsung Electronics

- Production subsidiaries
- Sales subsidiaries
- Research laboratories
- Others : Distribution subsidiaries, branches and etc.

#### [ Global Network ]



#### [ Subsidiaries in Korea ]

Name	Business	Product/Service		Reference
Samsung Gwangju Electronics	Production, Sales	Refrigerator, AC, WM, vacuum cleaner, etc.	94%	
Samsung Card	Finance	Credit card, cash advance, credit card loan, lease, bill discount	37%	KRX listed, Samsung Life 28%
Secron	Production, Sales	Semiconductor production equipment, parts for precision casting	51%	Towa 49%
Semes	Production, Sales	Semiconductor production equipment, FPD products (LCD equipment)	63%	Dai Nippon Screen MFG 22%
Steco	Production, Sales	Semiconductor package (TCP, COF)	51%	Toray Industries 49%
Samsung Electronics Service	Service, Wholesale, Retail	Home appliance repair service	83%	
Living Plaza	Sales	Wholesale and retail of electric/electronic products	100%	
Samsung Electronics Logitech	Service, Logistics	Central Distribution Center, Product delivery, installation, recollection, storage, and shipment	100%	
S-LCD	Production, Sales	LCD products		Sony 50%
SEHF Korea	Production, Sales	Optical cables	100%	

<sup>\*</sup>Blue Tech was liquidated in May 2007

#### [ Production Subsidiaries Overseas ]

Name	Business	Product/Service	Stake	Location
SAMEX	Production	CTV, monitor, mobile phone	100%	Mexico
SEM	Production, Sales	Refrigerator, AC, etc.	100%	Mexico
SAS	Production	Memory	100%	USA
SERK	Production	CTV, monitor	100%	Russia
SEH	Production, Sales	CTV	100%	Hungary
SESK	Production	CTV, monitor, AV products	100%	Slovakia
SELSK	Production	LCD	100%	Slovakia
TTSEC	Production	CTV	96%	Tianjin (China)
TSED	Production	Monitor	80%	Tianjin (China)
TSEC	Production	AV products	91%	Tianjin (China)
TSTC	Production	Mobile phone	90%	Tianjin (China)
SSDP	Production	Printer	100%	Shandong (China)
SSKMT	Production	Mobile phone	60%	Shenzen (China)
SEHZ	Production	AV products	100%	Huizhou (China)
SEHF	Production	Optical cables	100%	Hainan (China)
SEHK	Production	CTV, monitor	100%	Zhongshan (China)

Name	Business	Product/Service	Stake	Location
SSEC	Production	Refrigerator, AC, etc.	88%	Suzhou (China)
SESC	Production	Computer	100%	Suzhou (China)
SESS	Production	Memory, system LSI, module	100%	Suzhou (China)
SESL	Production	LCD panel	100%	Suzhou (China)
SEIN	Production, Sales	CTV, monitor, AV products, ODD	100%	Indonesia
TSE	Production, Sales	CTV, monitor, WM, kitchen appliances, etc.	92%	Thailand
SAVINA	Production, Sales	CTV, monitor, AV products	80%	Vietnam
SDMA	Production	roduction CTV, monitor		Malaysia
SEMA	Production Microwave, vacuum cleaner, etc.		100%	Malaysia
SEPHL	Production	ODD	100%	Philippines
SEDA	Production, Sales	CTV, mobile phone, monitor, AV product, HDD, etc.	100%	Brazil
SIEL	Production, Sales	CTV, monitor	100%	India
STI	Production	Mobile phone	100%	India

#### **Corporate Governance**

The Board of Directors is the highest decision-making body and is assigned the duty of care and the fiduciary duty under the Korean Commerce Act and the Samsung Electronics Articles of Incorporation. Qualified shareholders can submit proposals to the company via the Board of Directors, which then presents them at the General Shareholders Meeting for approval.

#### ■ BOD Organization

As of the end of September 2008, 7 out of 9 BOD members are independent directors. Under the Articles of Incorporation, the Outside Directors Recommendation Committee first selects candidates from a pool of professionals with expertise or experience in business management, economics, accounting, law, or relevant technologies, and then the recommendation is finally approved at the General Shareholders Meeting. The independent directors have separate meetings of their own to work on their recommendations. All directors are prohibited from engaging in businesses of the same industry without approval of the board. This arrangement is to prevent conflict of interests, as specified in the Korean Commerce Act and the Samsung Electronics Articles of Incorporation.

#### [List of Directors]

Title	Name	Gender	Position	Tasks
CEO, Vice Chairman	Yoon-Woo Lee	М	Vice Chairman & CEO / Chairman of the Board	Mid/long-term strategy, overall management
CEO, President	Doh-Seok Choi	М	President & CEO / Corporate Executive Staff	Overall corporate management
Independent Director	Gwi-Ho Chung	М	Attorney-at-law	Outside Directors Recommendation Committee
Independent Director	Jae-Sung Hwang	М	Senior advisor / Kim & Chang Law Office	Audit Committee, Internal Transaction Committee
Independent Director	Kap-Hyun Lee	М	Former President & CEO / Korea Exchange Bank	Audit Committee, Internal Transaction Committee
Independent Director	Dong-Min Yoon	М	Attorney-at-law / Kim & Chang Law Office	Overall management
Independent Director	Chae-Woong Lee	М	Professor of Economics / Sung Kyun Kwan University	Audit Committee, Internal Transaction Committee
IndependentDirector	Goran S. Maim	М	Chairman & CEO / Boathouse Ltd.	Overall management
Independent Director	Oh-Soo Park	М	Professor of Business Admin / Seoul National University	Outside Directors Recommendation Committee



Please refer to our IR website for more details

http://www.samsung.com/us/aboutsamsung/ir/newsMain.do

#### [ Corporate Governance and IR Awards ]

Organization	Date	Awards
Asia Money	2007.01	Best Overall For Corporate Governance in Korea Best for Disclosure and Transparency in Korea Best for Investor Relations in Korea Best Managed Large-cap Corporate of the Year in Korea Best IRO in Korea
The Asset	2007.05	Best Corporate Governance in Korea
Finance Asia	2007.05	Best Managed Company in Korea (No.1)  Most Committed to Corporate Governance in Korea (No.1)  Best IR in Korea (No.1)  Most Committed to Consistent Good Dividend Policy (No.1)  Best CFO in Korea (No.1)
Korea Economic Daily	2007.11	Best IR by Large Corporate in 2007

#### About Samsung Electronics

Sustainability at Samsung Electronic

#### ■ BOD Roles and Operation

In 2007, a total of seven BOD meetings were held, and 30 agenda items were deliberated. The three-year average attendance rate (2005-2007) of the BOD stands at 83.6%.

#### [ Key BOD Activities in 2007 ]

No.	Date	Agenda	Approval	Independent Directors Attendance
1	2007.01.12	3 agenda including approval of the 38th financial statements and operating report	Approved	7/7
2	2007.02.01.	4 agenda including convening of the 38th GSM	Approved	7/7
3	2007.03.02	5 agenda including approval of disclosure of the 38th consolidated financial statements (2006)	Approved	6/7
4	2007.04.13	4 agenda including approval of the 39th 10 financial statements and quarterly report	Approved	7/7
5	2007.07.13	4 agenda including approval of the 39th 1H financial statements, half-year report, and interim dividend	Approved	7/7
6	2007.10.12	6 agenda including approval of the 39th 3Ω financial statements and quarterly report	Approved	7/7
7	2007.11.26	4 agenda including approval of the merger of Samsung Coming and Coming Precision Glass	Approved	6/7



Please refer to our IR website for more details

http://www.samsung.com/us/aboutsamsung/ir/newsMain.do

The BOD has four committees: Management Committee, Audit Committee, Outside Director Recommendation Committee, and Internal Transaction Committee. We do not have a separate, dedicated committee for corporate governance, as the function is performed jointly by the Outside Director Recommendation Committee and the Internal Transaction Committee. The Audit Committee, comprised of three independent directors, supervises and supports the management to maximize the corporate value.

#### ■ Evaluation and Compensation

The BOD and the committees are subjected to evaluation by HR staffs at the end of every fiscal year between November and December in terms of attendance and performance. Compensation for the independent directors is not linked to performance. For independence reasons, their compensation includes only basic salary and business travel expenses.

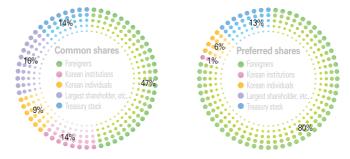
As for the executives, their evaluation and compensation decisions are made in the half-year meetings of the Internal Evaluation and Compensation Committee. Target achievement and job capabilities are comprehensively evaluated against quantitative and qualitative criteria for compensation decisions.

#### ■ Shareholder Composition

Samsung Electronics is currently listed in the Korea Exchange (KRX). As of the end of 2007, total shares outstanding are 170,132,764 (147,299,337 common stocks and 22,833,427 preferred stocks). For the convenience of foreign investors, we issue global depository receipts (GDR) in overseas markets. Common stocks are traded in the London Stock Exchange and preferred stocks in the Luxembourg Stock Exchange.

As of the end of 2007, the largest shareholder and related parties own approximately 14% of the total stake including preferred stocks. Treasury stocks account for 14%. Foreign shareholders approximately own 52% stake.

#### [ Composition of Shareholders ]



#### **Corporate Ethics and Compliance**

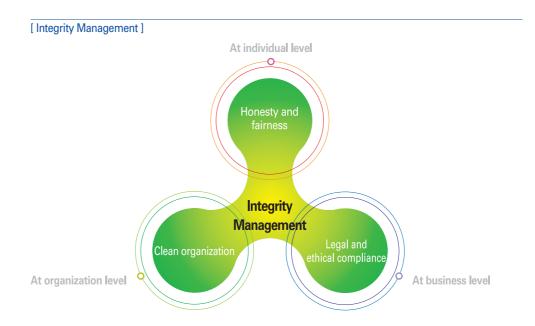
As a global firm with a large number of worksites across the world, we are fully committed to complying with local laws and regulations as well as internal ethical disciplines. We believe that ethical management is not only a tool for responding to the rapid changes in the global business environment, but also a vehicle for building trust with various stakeholders such as customers, shareholders, employees, business partners, and local communities. Meanwhile, achieving and maintaining world-class ethics for all our employees is a great challenge. Via continuous training and supervision, we seek to be one of the most ethical companies in the world.

#### ■ Integrity Management and Ethical Management

Our long history has endowed us with unique management philosophies and values. Samsung's value system of "management vision, core values, and business principles" is deeply rooted in our management philosophy. The three elements serve as spiritual pillars for all our employees and as a driving engine for our growth.

Integrity management and ethical management boil down to 'being honest, truthful, and fair'. We are entrenching these ideas across the organization.

A company cannot thrive without trust from society. Thus, we will continue to uphold and carry out integrity management and ethical management as we move forward on our path of growth and contribution. As part of such efforts, we established a Code of Conduct in 2005 based on the five Samsung Business Principles of people, excellence, change, integrity, and co-prosperity. It provides detailed guidance and action plans toward our goal of global leadership, including prevention of gender or nationality-based discrimination, transparent disclosure of management information, protection of customer information, and promotion of co-prosperity with business partners.



About Samsung Electronics
Sustainability at Samsung Electronics

#### **■** Ethical Management Programs

We provide anti-corruption training to all our employees based on the Code of Conduct as part of our commitment to promoting ethical behavior. The following are our key initiatives for ethical management:

#### Cyber Auditors

The Cyber Audit program, launched in 2002, is a web-based portal which educates employees on the Code of Conduct, defines corruption and other unethical behavior, and offers specific guidelines for our employees around the world. It also serves as an online vehicle for the direct reporting of corruption and other irregular activities.

#### • Anti-Corruption Educational Video

We produce and distribute educational videos in 22 different languages to help all our employees fully understand the Code of Conduct. The video educates employees on the rationale for and specific provisions of the Code of Conduct, real-life infringement cases, the Cyber Audit program, and how to report violations.

#### Audit Committee

The Audit Committee is a supervisory body which supports the management in its efforts to maximize the corporate values. It was set up in 2000 as an independent committee under the Board of Directors, replacing the existing Auditor. Its duties include auditing internal accounting functions, evaluating the job performance of Directors, requesting submission of operating reports and convocation of the General Shareholders Meeting. We also have an independent internal audit team that reports directly to the CEO. This team was set up to diagnose and encourage ethical management across the organization and consists of experts with over 10 years of experience in their respective industries. It leverages computer systems and networks for the efficient audit of the entire organization.

#### **Ethical Marketing Communications**

We reach out to consumers through various channels including advertising. Abolishment of advertisement censorship in Korea in June 2008 amplified the importance of self-regulation and advertiser ethics. In all of our marketing communications, we fully comply with all relevant regulations including Korea's Labeling Act. Not a single violation occurred during the reporting period.

# Sustainability at Samsung Electronics

Integrating corporate management and sustainable development is an issue of increasing importance in the business world, amid increasing expectations for social and environmental responsibility. In response, we have been improving the process of collecting stakeholder's ideas and setting up corporate-wide vision and strategies for sustainable development

We have designated economic, environmental, and social responsibilities as the key elements of our sustainable management. We are committed to continuing to identify our various stakeholders, build positive relationships with them, and ultimately enhance our value for both the company and the stakeholders.

#### [ Our Approach to Sustainability ]

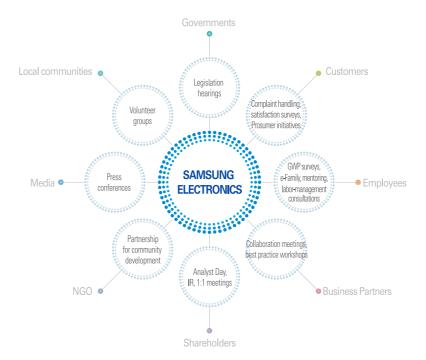


Sustainability at Samsung Electronics

#### Stakeholder Engagement

Proactive communication and accommodating ideas and issues raised by various stakeholders is critical to sustainable growth. Recognizing this, we have built diverse engagement programs to better understand and reflect the opinions of our stakeholders.

#### [ Stakeholder Engagement Programs ]



#### **EICC Membership**

We joined EICC (Electronic Industry Code of Conduct) in 2007 to include our business partners in the realm of corporate social responsibility. We will do our best to meet the criteria required of EICC members, while supporting our business partners to improve their sustainability.

#### **Materiality Test**

We performed our first-ever Materiality Test in 2008 to assess the most important sustainability issues for the company and our stakeholders. The results of the test will be used not only in issue identification for this report, but also to set sustainability directions and programs for the company going forward.

#### ■ Stage 1: Selection of Issues

Using internal and external factor analysis, we identified 175 issues for the Materiality Test. These were categorized into 27 groups.

#### External factors

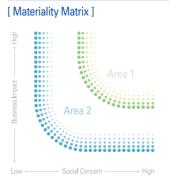
- 1. Frequency of media exposure : we analyzed media coverage of Samsung Electronics between 2005 and 2007 in around 80 global media outlets
- 2. Electronic industry analysis: we reviewed reports and data from advanced manufacturers of semiconductors, mobile phones, and LCD
- 3. Global trend analysis: we studied sustainability guidelines and criteria published by five major organizations including the GRI (Global Reporting Initiative), EICC and GeSI (Global e-Sustainability Initiative)

#### Internal factors

- 4. Samsung Electronics philosophy, vision, strategic direction, environment & safety policies, annual report, and e-Family (newsletter)
- 5. GWP survey, employee survey for Materiality Test.

#### ■ Stage 2 : Identification of Material Issues

We identified seven material issues in terms of social significance and their impact on corporate management. They include customer satisfaction management, response to climate change, and environment-friendly product development.



#### [ Material Issues ]

#### Area

- Customer satisfaction management
- · Response to climate change
- Environment-friendly product development

#### Area 2

- Green workplaces
- Healthy development of local communities
- Talent management
- · Economic value creation



# **Customer Satisfaction Management**



Corporate competitiveness, in the era of global competition, begins from understanding its customers - knowing who they are, what they want, and how they are changing. Customer Satisfaction Management is no longer a success recipe in limited industries. It is a critical element for achieving global leadership in all business aspects.

Customers are becoming increasingly knowledgeable, information-rich, and specific with their requirements. Low price and high quality are not enough. Unique added functions, emotional fulfillment, differentiated services, and comprehensive solutions are on their agenda. In this regard, we are fully committed to understanding our customers across all functions from development and production to marketing and after-sales services, as well as to changing our thinking and working processes to serve them better with innovative products and services.

#### **Customer Satisfaction Strategy**

We adopted MDC (Market Driven Change) in 2003 to orient the entire organization toward customers and the market. Its objective is to identify customer needs, develop products with optimized prices and functions, and provide maximum values to customers. Bordeaux LCD TV and Ultra Edition-series mobile phones are two MDC examples that won high popularity in the market.

MDC boils down to listening to customers. We have been surveying customers every year since 1992, under which absolute and relative to competitors customer satisfaction levels are measured for products and services (sales, installation, and repair). The survey helps us identify and share our strengths, weaknesses, and opportunities for improvement, as well as to enhance customer satisfaction.

PROSUMER is yet another initiative aimed at improving customer communication. Today, three PROSUMER communities are functioning: Anycall Dreamers (http://www.anycall.com) for mobile phones, Zaigenia (http://www.zaigenia.com) for PCs, and Prinity (http://www.prinity.com) for printers, where vivid voices of customers and creative ideas are collected and reflected in our product development. Selected panels are invited to work with our experts to evaluate new products and to propose product and marketing ideas. We build on such valuable contribution from the panels to improve products and processes.

# Material Sustainability Issues for Samsung Electronics

#### Customer Satisfaction Management

Response to Climate Change Environment-friendly Product Development Green Workplaces

For instance, fourth generation members of Anycall Dreamers, which covered the first half of 2008, contributed 19 improvement ideas for the HAPTIC (W420/W4200) model. They were reflected in the actual product. A winner idea in our new product idea contest also turns into a real-life product.

We defined our corporate brand image for 2008 as 'Digital Experience Beyond Imagination', while innovating our business processes to offer customers functional as well as emotional values beyond their expectations.

# Printing errors Video signal errors

Early detection of compatibility issues at customers' end

#### [ Monitoring Agents ]



#### **Product Quality Improvement**

Reliable product quality is essential for customer satisfaction. We have established process-specific quality assurance system across all functions from product planning to development, production and sales.

#### CS Certification

It is about ensuring quality in the development phase. Product development activities are evaluated against predefined criteria and subjected to final approval of the management before the actual production starts. For software, whose importance increases with higher sophistication of products, we developed test automation tools and standard platforms. We also conduct product compatibility tests, standardized user manuals, improved manual readability, and receive real-life feedback from monitoring agents (housewives, students, and high-demand users) to ensure customer convenience.

#### ■ SQCI (Supplier Quality Control Innovation)

It is aimed at achieving zero-defect parts and components from the suppliers. This supplier quality evaluation program sets minimum quality criteria for partnership. The SQCI helps us ensure supply of high quality parts, while helping the suppliers set up their own quality system and improve quality competitiveness.

#### [ SQCI Evaluation Process ]



#### ■ SQA (Samsung Electronics Quality Award)

It started in 1993 to evaluate and award quality management performance and quality assurance system of business division and overseas production subsidiaries. This contributed to upgrading company-wide quality assurance system and enhancing quality awareness.

#### ■ Integrated Quality Information System

By collecting internal and external quality information scattered across the company, it compiles, analyzes, and processes world-wide quality data for more systematic management. We are able to analyze internal quality data from product development, production, and shipment and customer service information to set off early warnings and set up contingency measures (production suspension).

#### [ 10M Chamber for Electromagnetic Compatibility Test



[ Measurement of Laser Radiation ]



[ Bluetooth Performance Test of Mobile Phone ]



#### **Product Safety Improvement**

We operate a testing laboratory certified by international certification bodies for evaluation and verification of products according to international safety standards. With 38 conformity assessment systems in 12 countries, our laboratory provides prompt and accurate process to verify and evaluate the products in accordance with mandatory and voluntary international standards in Safety, Electromagnetic Compatibility, Telecommunication, etc. Our solid background in these assessment systems offers more reliable and safer products to global consumers in America, Europe, China, and all around the world. Additionally, new regulations in Bluetooth, CTIA(US), etc are also some of the fields which we invest in our technology and testing equipment to gain global market accessibility in a timely manner. Furthermore, our on-going safety assessment and improvement activities from development to manufacturing based on a real-life environment help consumers use our products more safely and reliably.

#### [ SQA Process ]

Section-Specific Quality Assurance

Award

Surveillance

# Material Sustainability Issues for Samsung Flectronics

# Customer Satisfaction Management Response to Climate Change Environment-friendly Product Development Green Workplaces

#### **Service Quality Improvement**

In 2008, we adopted Customer Complaint Management System to more proactively respond to customer complaints. This aims to check and improve the entire process from receiving complaints to completing countermeasures, and to upgrade customer satisfaction. Various customer engagement initiatives, ranging from customer surveys to customer events and PROSUMER panels, will continue to be integral inputs to our management.

#### ■ Comprehensive VOC Management System

We operate multiple channels to listen to customers. In 2007 alone, our telephone (Contact Center), website, and e-mail routes received total 5,700 inquiries from Korea and abroad, related to product purchase, repair, and complaints. We make sure to provide prompt and detailed consultation and repair services.

#### ■ Contact Center

The Contact Center finds the closest service centers for customers, while offering professional consultation so that customers can take simple actions themselves where they can. We also provide remote repair services for digital devices including mobile phones, PCs, and MP3 players, without having customers visit service centers to fix software issues. The Contact Centers help customers with not only repairs, but also with purchases, orders, and delivery checks. We built Cyber Contact Center in 1999 and plan to expand it to overseas starting from 2008.

[ Repair Engineers Training





#### ■ Prompt Response to Customers

Wide network is crucial for prompt customer services. We currently operate 150 and 11,900 service centers in Korea and overseas, respectively. While the Korean centers are exclusive to Samsung products, overseas centers, due to the culture and nature of overseas markets, usually serve multiple brands. However, we have been expanding Samsung-exclusive service centers overseas that fix over 80% of Samsung products. We have also built real-time repair management system to better meet customers' expectations. In cases when repair is delayed, relevant departments are notified for accelerated actions, under our automatic warning system. The system was pilot operated in the US in 2008 and will be expanded to worldwide in 2009.

For more accurate repairs, we provide tailored technical training to the engineers. Shifting from the general trainings of the past, dealing with A to Z of repairs, we adopted in 2007 more specific education focusing on most tricky and common types of repairs. For overseas businesses, we built GTI (Global Technology Information) System in 2006 based on the Korean best practices, allowing headquarter engineers to answer technical and practical questions from overseas on a real-time basis (Q&A menu) for higher convenience and speed.

#### [ Key Samsung Dedicated Service Centers Overseas ]



#### [ CCMS Launching Ceremony ]



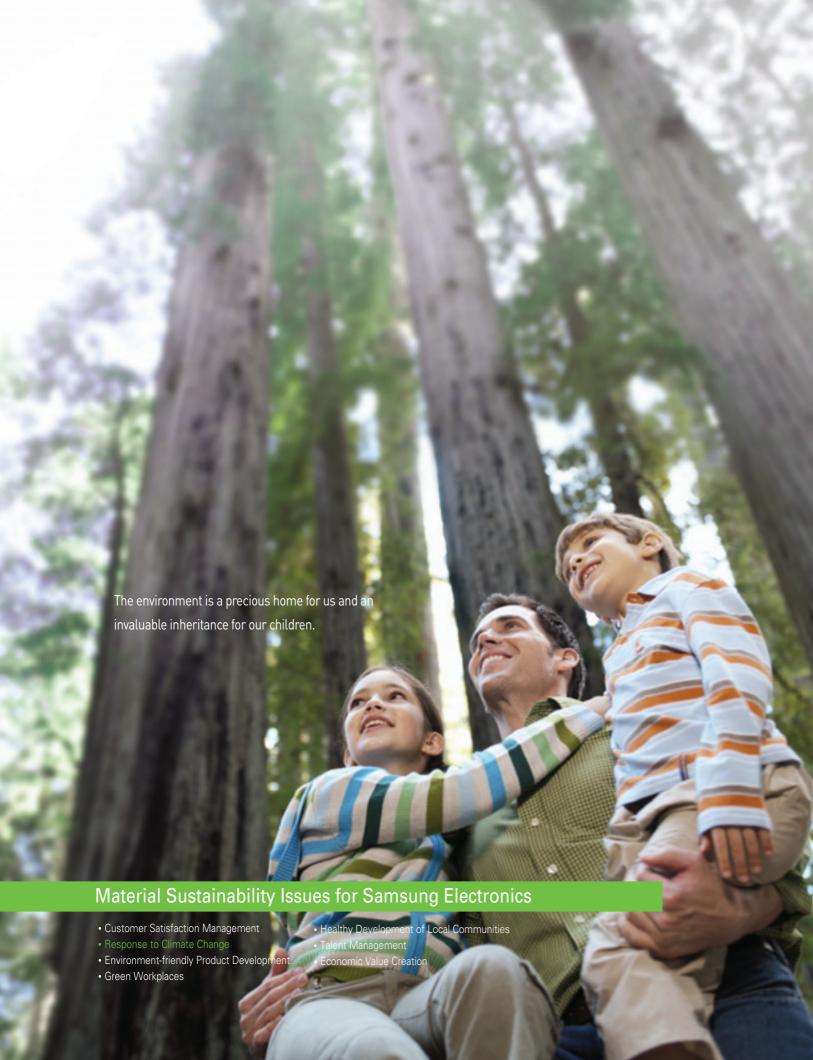
[ CCMS Manual ]



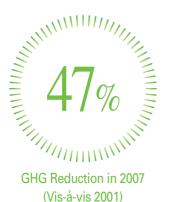
#### ■ CCMS

Our Customer Complaints Management System (CCMS) was certified by the Korean Fair Trade Commission in early January 2008. The system prevents customer complaints in the first place while ensuring prompt responses to the complaints. For launching of CCMS, we linked all corporate functions including business divisions, sales, logistics, and customer services in 2007. We also developed clear criteria for consumer protection and complaint resolution in the form of a global, standardized guidance manual, which was distributed and educated to employees across the world. The manual includes specific tips for complaint prevention. Our efforts also include establishing customer service hubs and logistics infrastructure for more speedy actions. CCMS and its certification helped us upgrade our customer satisfaction management to a new level and will sharpen our edge on the global stage.

Refusing to stay complacent with Korean certification of the CCMS, we went on to develop a unique S-CCMS for overseas customers. Starting with Brazil in early 2008, we have so far built it in seven overseas subsidiaries. 37 additional subsidiaries will be equipped with the new system in 2009 for world-class customer services.



# Response to Climate Change



Climate change is recognized as one of the most serious environmental threats facing the world. At the core of the issue lies increase of greenhouse gases from economic activities of humankind. They increase global atmospheric temperature (global warming) and cause changes in the world climate system. Against this backdrop, the United Nation Framework Convention on Climate Change (UNFCCC) and Kyoto Protocol were adopted and companies across the world are building corporate-level strategies regarding their direct and indirect impact on global warming.

For effective response to climate change, it is important to first identify our current status, analyze external requirements, set up a corporate vision, and implement phased initiatives aligned with the nature of the industry. We, at Samsung Electronics, are in the process of identifying market trends, analyzing opportunities and risks, and reviewing feasible actions to build a phased strategy that includes establishing and verifying a greenhouse gas inventory, assessing potential of reduction, setting targets of reduction, and taking part in emission trading.

#### **Opportunities and Threats**

#### ■ Risks

As of 2007, we are experiencing increasing total greenhouse gas (GHG) emission despite our reduction efforts due to growth of semiconductor and LCD panel production. Though the Korean government does not directly regulate GHG emission, voluntary schemes between companies and the government represent indirect regulations. In addition, Samsung Electronics horizon of risk analysis includes short-term natural disasters such as floods as well as long-term physical risks such as water scarcity and increase of sea level. We also consider the impact of our climate change response for our reputation.

#### Opportunities

We are exploring new business opportunities in the ever-expanding market of renewable energy (i.e. photovoltaic cells). Eco-friendly products market is expected to grow due to increasing demand for high energy efficiency and output products in memory and LCD panel segments.

# Material Sustainability Issues

Customer Satisfaction Management
Response to Climate Change
Environment-friendly Product Development

# [ GHG Emission Trend]

\*This indicator was calculated by the rate of GHG emissions at each business unit, We set 2001 as base year(2001=100),

#### **Climate Change Policies and Strategies**

Our climate change response strategies are three-fold: first, reducing GHG in the production processes with the help of unique and advanced technologies; second, saving energy in the daily activities of our employees; and third, improving energy efficiency of our products.

#### ■ GHG Reduction in Production Processes

Our corporate-wide target is to reduce GHG by 45% of the 2001 level by 2010 (in terms of production volume). Energy reduction target (5% reduction annually) is assigned to each business (Semiconductor, LCD, Telecommunication Networks, and Digital Media). While the existing production facilities are encouraged to optimize energy consumption, new facilities are embracing low-power technologies. For semiconductor business, in particular, we plan to reduce energy consumption by 25% and cut PFCs by over 95% for new production lines. Furthermore we have voluntary reduction agreements with the Korea Energy Management Corporation for Korean sites along with other government initiatives.

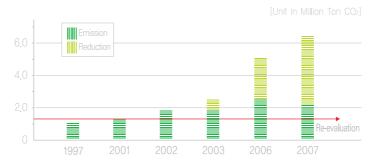
#### PFCs reduction

PFCs are the key greenhouse gases emitted from semiconductor production process. Under the 1999 voluntary PFCs reduction agreement by World Semiconductor Council (WSC), Korea is obliged to reduce the emission by 10% of the 1997 level by 2010. Despite industry growth and production volume increase, our semiconductor business was able to reduce 67% of PFCs emission (approximately 4.2 million TCO<sub>2</sub>) by 2007, by changing the gas used, optimizing processes, and applying PFCs abatement system.

We also adopted PFCs reduction technologies to new production lines. Application of PFCs abatement system and RPG (Remote Plasma Generator) in the deposition process in 2003 resulted in approximately 85% reduction of PFCs emission in the new lines. In 2006, for new production lines, PFCs abatement system were expanded to the etching process to achieve over 95% reduction. As for the existing lines, process optimization began in 2000 to minimize gas consumption, gas used was changed [from CF4, C2F6, C3F6 to NF3 (67% to 78%)], and RPG was expanded from 82% to 86%. Meanwhile, integrated PFCs abatement system were developed in 2002 for gradual application. Our PFCs reduction rate improved from 49% in 2006 to 67% in 2007, with additional reduction of approximately 1.8 million TCO2.

We plan to meet our reduction target by 2010 by expanding PFCs abatement system and RPG.

#### [ PFCs Reduction Performance at Samsung Electronics Semiconductor Business ]



#### ■ Energy Conservation in Daily Life

Energy consumption in daily lives is relatively insignificant compared to that in production activities. However, we are committed to enhancing employees' awareness and building an energy saving culture to facilitate GHG reduction at workplaces and in society at large. Our staff training, promotions, and incentive schemes (GHG proposal scheme) encourage the employees to improve awareness and voluntarily reduce greenhouse gases.

#### ■ Product Energy Efficiency Improvement

#### • Low-Power LCD TV Module

Market demand for environment-friendly, low-power TV is growing amid increasing global spotlight on energy efficiency. One project of LCD Business is to develop a 52-inch LCD TV module with dramatic reduction of power consumption. This project, scheduled to be completed in September 2008, uses the high transmittance of our panels to optimize the optical sheets in the BLU (Back Light Units) and to develop high-efficiency lamps (CCFL: Cold Cathode Fluorescent Lamp) for low power consumption.

The 52-inch LCD TV modules employ new patterned diffuser plate to reduce the number of lamps (CCFL) from 24 to 14, while ensuring the same quality of resolution - which means 30% less power consumption at 150 W.

The new patterned diffuser plate adopts additional optical patterns to prevent quality deterioration from fewer lamps. By adding local dimming technology, which provides light to only critical areas, we can save power consumption from average 20% to maximum 70%. It saves electricity bill by KRW 9,659 for households that consume over 500 kWh on a monthly basis. For the 52-inch LCD TV modules (including BLU and panel), we further plan to reduce the power consumption to 125 W by 2010 by continuous development of low-power technologies and application of high-transmittance panels.

#### • World's First Ultra-Low-Power Server DDR2 DRAM Mass Production

Pioneering the industry, we developed technology for mass production of high-density, ultra-low-power DDR2 memory. The DDR2 DRAM (basic memory size 2GB) is 1.55 V, thus saving approximately 30% energy relative to the existing 1.8 V products. It improves highest energy efficiency in the high-density server memories available in the market at the moment. With dramatic expansion of server size and exponential increase of power consumption at data centers, the server industry is now demanding energy-efficient parts and our 60nm-based 1.55 V DDR2 DRAM best meets the industry expectations.



### Electricity Cost Calculation and Parameters Power consumption by reference model: 220W

- (same size, developed in 2008)
   Power consumption by new model : 120W
- (dimming technology not applied)
- TV use scenario : 5hours/day, 30days/month, over 500kWh consumption (643.9 won/kWh)

Formula : {(220-120)W X 5 X 30 days} X 0.001 kWh/Wh X 643.9 won/kWh = 9,659 won/month

#### [ Energy Reduction in Ultra Low Power DRAM ]





# Material Sustainability Issues for Samsung Flectronics

Customer Satisfaction Management Response to Climate Change Environment-friendly Product Development Green Workplaces

#### • Products with Under 1W Standby Power

Part of our commitment to developing low-power products include reducing standby power (power consumed while the product is in the standby mode). Many countries and companies, led by IEA (International Energy Agency), are making an efforts as standby mode requires only minimum functions, such as waiting for remote controller signals. As a result of our endeavors, the share of our products with under-1W standby power increased by 18% in 2007.

Our plan is to achieve under-1W standby power for all products by 2009. Most of our product models in flat TVs, monitors, laser printers, laptop PCs, washing machines, air fresheners, and residential air conditioners achieved the target and our efforts continue for other products. These activities earned us several voluntary energy reduction certifications from Energy Star, Korean e-Standby Program, and Chinese Energy Conservation Program. It helped us boost external credibility and publicize high energy efficiency of our products.

#### [ Energy Star ]



#### Energy Star

It is a program initiated by US EPA to encourage manufacturers to make high-efficiency products, and consumers to buy certified products to protect the environment. European countries, Japan, Canada, and Australia have also recently joined the program. Many of our products including TVs, monitors, printers, refrigerators, and washing machines qualify as Energy Star and detailed information is disclosed on the Energy Star website.



See the website for product-specific criteria and qualified models

#### [ E-Standby Program ]



#### ■ E-Standby Program

It is a Korean voluntary agreement (VA) aimed at encouraging manufacturers' voluntary efforts to adopt an energy saving mode during standby and to minimize standby power. Manufacturers are required to demonstrate their energy saving functions and qualified products receive certification marks. We acquired the marks for office and home appliances such as computers, monitors, microwave ovens, and TVs.



See the website for product-specific criteria and qualified models http://www.kemco.or.kr

#### [ China Energy Conservation Program ]



#### ■ China Energy Conservation Program

It is yet another campaign for reducing standby power consumption and we are qualified for most of our product models, including computers, printers, monitors, and TVs.



See the website for product-specific criteria and qualified models http://www.cecp.org.cn We also received 'Best Standby Power Company Award' from a consumer organization for our continuous efforts to minimize standby power to below 1W. Our DM-Z59 (a desktop PC) received the 'Best Standby Power Product Award'. Our energy efficiency rankings continue to improve for refrigerators, washing machines, and air conditioners.

To help customers make informed choices, we disclose e-Standby certifications and energy efficiency rankings in our websites, product catalogues, and product labels. Other efforts include organizing environment-friendly product exhibitions to more actively reach out to customers.

#### [ 11th Energy Winner Awarded Products (2007) ]

Category		Winner model	Product
Energy Efficiency		FAC Inverter AC (HP-HC230V/180V/150V)	Air conditioner
Energy Technology		Hauzen Side-Loading WM (SHW-HVR149ATA / 129ATA)	Washing machine
Energy Conservation		High-Performance ∮ 7.94 Heat Exchanger	Heat exchanger
Standby Power		Desktop Computer (DM-Z59)	Computer
		Premium Zipel Refrigerator (SRT686U**C)	Refrigerator
Energy Winner Award (Green Appliance)	Energy Efficiency	4way-CST (STRA-PJT) Commercial AC (RIXBHF0335H1, RIXBHF040H1)	Air conditioner
(Green Appliance)	Liliciency	40" LCD TV (LN40R81BD)	TV
		Note PC (NT-Q1b)	Laptop PC
0,	0. "	Residential Automatic WM (SEW-QA127AH/SEW-QK139AU)	Washing machine
	Standby Power	Note PC (NT-R40 PLUS)	Laptop PC
		19" LCD Monitor (932GW PLUS)	Monitor
		Color Laser Printer (CLP-300N)	Printer



Environment-friendly products are a first step in the green revolution.

They fulfill customers and strengthen corporate competitiveness.

Green Workplaces

#### [Samsung ECO Mark]



ECO mark is a customer communication promoting environment-friendliness of products.

- Electronics + Leaf = Green Sprout
- ECOlogy + ECOnomy



# **Environment-Friendly Products Development**

Recognizing the importance of environment-friendly products for corporate competitiveness, we adopted two principles for systematic development of eco-friendly products.

First, we embrace life cycle concept for each product. Whereas environment-friendliness was only interpreted as keeping workplaces clean and safe in the past, we now consider an entire life cycle of products from raw materials to production, distribution, usage to waste management for more fundamental environmental impact control. Having long lifecycles, electronic products have especially large environmental impact during the usage period. In this regard, we adopted life cycle assessment (LCA) in 1995 to identify product characteristics and to make environmental efforts throughout the entire product life cycle.

Second, we emphasize improving resource efficiency, increasing energy efficiency, and minimizing environmental hazards. Resource efficiency is using minimum resources and recycling the resources used; energy efficiency translates into reducing power consumption and standby power of products; and minimizing environmental hazards means banning the use of harmful substances during production, use, and waste processing as well as preventing pollutants such as noise and volatile organic compounds (VOC).

# Material Sustainability Issues for Samsung Flectronics

Customer Satisfaction Management Response to Climate Change Environment-friendly Product Development Green Workplaces

#### **Endeavors for Environment-Friendly Product Development**

#### ■ Dedicated Organization and System

Since the mid-2000, we have been strengthening product environmental organization and integrating its functions with quality/service organizations for more systematic development of environment-friendly products. Environmental considerations are now part of our new product development and quality assurance criteria - which allows the developers to focus on environmental friendliness as well as functions and design. For higher efficiency, we also integrated internal development system, parts approval system, and environment system.

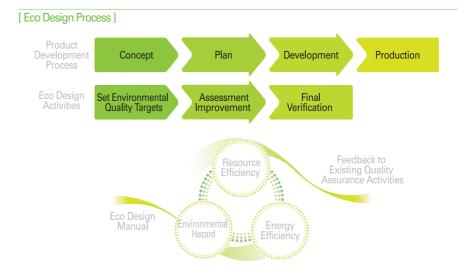
The EuP (EU) and Resources Recycling Act (Korea) are only some examples of the national policies that encourage companies to build greener distribution network and products. Aiming beyond simple compliance, we set up Eco Design Evaluation System in 2004.

We plan to further upgrade the infrastructure and step up actions to allow more systematic and consistent improvement of green products development. Green Grading, Environment-Friendliness Index, and integration of environmental systems are good examples. Indeed, we want to be more innovative in green production and more active in customer communication - ultimately better aligning production and consumption of eco-friendly products.

Green product information is currently disclosed via our websites (corporate, semiconductor, and mobile phone) and will be expanded to other channels.



Semiconductor website: http://www.samsung.com/global/business/semiconductor/ecoproducts/EcoProducts.html
Mobile phones website: http://www.uk.samsungmobile.com/greenmanagement/main/green.do



#### **Securing Supply Chain Environmental Management**



#### ■ Expanding Eco-Partner Certification Program

In 2004, we introduced Eco Partner Certification System to encourage business partners to adopt environmental management. All Korean and overseas business partners were diagnosed and guided for the certification. We manage certification expiration dates and perform regular audits to ensure the business partners upgrade their environmental management systems.

For environmental quality control of raw materials, we also set up a system, where first-tier business partners grant their suppliers (second-tier business partners) Eco Partner Certification. We train the first-tier business partners for more effective certification. Currently around 1,400 employees in the first-tier business partners are capable of certifying their key components suppliers and 1,700 second-tier business partners have been trained and diagnosed by the first tier business partners.

#### ■ Hazardous Material Management in Supply Chain

We perform regular inspections on parts and raw materials to fundamentally prevent inflow of harmful substances. Raw material inspection has been completed on around 800 business partners in Korea and overseas and all parts and finished products used in the production site are subjected to hazard substance tests. Our e-HMS prevents purchase or inflow of unverified parts into the production line and thus fundamentally blocks harmful substances.

We also audit our production sites against various regulations including the European RoHS. We were able to identify weaknesses and improvement plans by site and shared them across the company to prevent recurrences.

#### ■ Building REACH Compliance System

We joined JAMP, a program led by the Japanese industry, to effectively and jointly respond to EU REACH, which took effect in June 2007. A consultative body of affiliates was also set up at the group level for joint measures, including building an integrated system for sharing chemicals information.

Hazardous substances regulations are already, or will be in place in non-EU countries, i.e. Korea, US, China, Japan, Thailand, and Norway. It is important for us to continue to study the regulatory landscape and set up countermeasures.

At Samsung Electronics, global criteria for harmful substances control are applied to all production processes, while harmful chemicals reduction or elimination initiatives are underway across all product categories.

#### <sup>17</sup>REACH refers to Registration, Evaluation, Authorization, and Restriction of Chemicals. It is applied to all chemical substances manufactured in or exported to EU in over 1 tonne annually. They are subject to registration, evaluation, authorization, and restriction according to their production/export volumes

and levels of hazard.

#### [ e-HMS System for Hazardous Material Management ]



# Material Sustainability Issues for Samsung Flectronics

Customer Satisfaction Management Response to Climate Change Environment-friendly Product Development Green Workplaces

#### [ BAM Certificate ]



#### ■ Hazardous Substances Analysis

In 2004, we set up Environmental Analysis Lab in the CS Management Center for self-analysis of hazardous substance content in products. Total 30 precision analyzers installed in the organic, non-organic, and VOC test rooms are capable of analyzing total 27 substances including 6 RoHS and future regulation candidates (including 10 substances in 2007).

High level of credibility equal to that of a professional analysis laboratory is a prerequisite for conducting precision analysis. Thus, in 2007, we optimized 10 substance-specific analysis processes, including phthalate and bisphenol (endocrine disruptors), formaldehyde (sick house syndrome), and acetaldehyde (atopic dermatitis), based on an internationally certified methodologies. We upgraded data credibility by conducting comparative assessment with a certified external laboratory. In addition, in March 2007, we were qualified by the world-renowned German Federal Institute for Materials Research and Testing (BAM) as a certified test laboratory for VOC analysis in printer products, a third such qualification following UL (US) and KOLAS (Korea). This helps us to more efficiently prepare for major environmental certifications in different countries such as Blue-Angel, as well as to explore new markets and fully ensure safety of consumers.

- \* 1) VOC (Volatile Organic Compounds)
- \* 21 Blue-Angel: The Blue Angel (Blauer Engel) is a German certification for products and services that have environmentally friendly aspects.

#### [ Samsung Electronics ECO Mark ]



#### ■ Environmental Certification

History of our environmental certification goes back to the mid-1990s. Our recent efforts include complying with internal and government regulations, expanding certified products, and obtaining new certifications.

In 2007, we acquired almost 1000 kinds of Korean and overseas environmental certifications for 8 product groups including printers, PCs, monitors and TVs, which are the best record in the industry. We also launched Samsung Electronics' own Eco Mark in 2004 to actively communicate our environment-friendliness to our stakeholders such as consumers, NGOs, and buyers.

#### [ Global Regulation of Hazardous Substances ]

#### ■ RoHS (Six substances : Pb, Cd, Hg, Cr+6, PBB, PBDE)

Category	Korea (2008.01)	EU (2006.07)	Japan (2006.07)	China (2007.03)	US (2007.01)
Target products	Electric, electronics	Electric, electronics	TV, PC and home appliances	Electronic information products (home appliances excluded)	Display products, i.e. TV and monitor
Regulated substances	Pb	Pb, Hg, Cd, Cr+6			
Features	Exceptions, Self- declare by model	Exceptions, Self-declare	Exceptions, Label if content	No Exceptions, Label if content	Exceptions, Hg report

#### ■ Regulation Expansion

- Greenpeace: BFR, PVC, phthalate, antimony, beryllium, etc.
- EU REACH (2007.06~): prior registration of app. 30,000 chemicals (2008. 06~11)
- Battery regulation: EU and Argentina (Pb, Hg, Cd), US California (HCIO4)
- Labeling: EU (F-Gas Labeling), US Vermont (Hg Labeling expanded to service parts)
- Norwegian RoHS: 2008 ban on 10 chemicals (As, Bisphenol A, MCCP, HBCDD, etc.)

#### [ Key Environment-Friendly Products in 2007 ]

Model	Green Features	Certification/Award
Air Purifier (HC-J130RW)	Under 1W standby power     7% improved resource efficiency (vis-á-vis HC-C131C)     RoHS Compliance	CA(Clean Air) BAF certification Korean Eco Label
Vacuum Cleaner (VC-MBQ936)	Lowest noise in industry (59dB)     German SLG certification / Level A for fine dust precipitation     RoHS Compliance	SLG certification BAF certification
Zipel Refrigerator (SRM688ULCT)	<ul> <li>27% improved annual energy efficiency (vis-á-vis SRS6851)</li> <li>: power consumption by 24kWh/year, CO2 emission by 14kg/year</li> <li>Evermax (new natural organic substance)</li> <li>Green coolant (R-600a)</li> <li>RoHS Compliance</li> </ul>	Green Mgt Award(Best Green Prod
Hauzen Drum type Washing Machine (SEW-HVR149ATA)	<ul> <li>15% improved annual energy efficiency (vis-á-vis SEW-5HR147A)</li> <li>power consumption by 40kWh/year, CO2 emission by 24kg/year</li> <li>20% improvement of water use (vis-a-vis SEW-5HR147A)</li> <li>Ball balance technology for minimum noise (46dBA)</li> <li>RoHS Compliance</li> </ul>	Green Mgt Award(Best Green Prod 2007 Energy Winner Award IR52 JYS Inventor Award BAF certification
Hauzen Air Conditioner (HPN-HC180VAB)	<ul> <li>3% improved annual energy efficiency (vis-á-vis AP-F1850)</li> <li>power consumption by 625kWh/year, CO2 emission by 375kg/year</li> <li>Smart inverter system to cut electricity cost by 79%</li> <li>Green coolant (R-410A)</li> <li>RoHS Compliance</li> </ul>	IR52 JSY Inventor Award
Desktop Computer (DM-X15)	<ul> <li>75% improved resource efficiency (vis-á-vis M7200)</li> <li>Bacteria-free silver nano coating for mouse and keyboard</li> <li>RoHS Compliance</li> </ul>	Green Mgt Award(Best Green Prod Korean Energy Saving Mark Korean Eco Label
Laptop Computer (NT-Q45)	42% improved resource efficiency (vis-á-vis S860)     Bacteria-free silver nano coating for mouse and keyboard     RoHS Compliance	Korean Energy Saving Mark Korean Eco Label
Color Laser Printer (CLP 300N)	35% improved annual energy efficiency (vis-à-vis CLP510)     power consumption by 102kWh/year, CO2 emission by 61kg/year     58% improved resource efficiency (vis-à-vis CLP510)     NO NOIS™ technology for minimum noise (48dBA)     RoHS Compliance	Energy Winner Award 2007 Korean Eco Label Chinese Energy Saving Certificat Korean Energy Saving Mark
PAVV LCD TV (LN40R81BD)	<ul> <li>35% improved annual energy efficiency (vis-à-vis LT40A2)</li> <li>power consumption by 115kWh/year, CO2 emission by 69kg/year</li> <li>34% improved resource efficiency (vis-à-vis LT40A2)</li> <li>RoHS Compliance</li> </ul>	Energy Winner Award 2007 Korean Eco Label
LCD Monitor (CX961BF)	50% improved annual energy efficiency vis-á-vis 213T)     power consumption by 69kWh/year, CO2 emission by 41kg/year     35% improved resource efficiency (vis-á-vis 213T)     RoHS Compliance	TCO 03 certification Korean Eco Label
Ultra Mobile PC (NT-Q1 Ultra)	18% improved annual energy efficiency (vis-á-vis NT-Q1)     power consumption by 9 kWh/year, CO2 emission by 5.3kg/year     11% improved resource efficiency (vis-á-vis NT-Q1)     RoHS Compliance	Korean Energy Saving Mark Korean Eco Label
Anycall UFO Phone (SPH-W3000)	RoHS Compliance     No TBBP-A (brominated flame retardant)	Korean Energy Saving Mark (Battery charger)



# **Green Workplaces**



While being a for-profit entities on one hand, companies should also burden social and environmental responsibilities on the other hand. Though energy consumption and waste generation are inevitable outcome of corporate activities, companies are called upon to minimize their environmental footprints. At Samsung Electronics, we are fully committed to minimizing our impact on the communities, in which we operate, by implementing integrated prevention strategies across all production and service activities.

#### **Technology Development for Green Workplaces**

#### ■ Reduction of Chemicals in Production Processes

Tangjeong plant of LCD Business has been controlling pollution sources and improving production processes to minimize pollutants amid increasing volume of production and consequently increasing use of chemicals. For instance, We found out and applied the process condition which can optimize chemical usage and improve structure of facility to optimize the amount of chemicals used and to reduce costs.

As a result, the site not only reduced pollutants generated, but also saved KRW 5.2 billion chemicals cost as of the first half of 2007. We will continue to develop initiatives for reducing environmental footprint and for the green workplaces.

#### [ Benefits of Using Etching Liquid in the Process ]

Category	Etching liquid 1		Etching liquid 2		Etching liquid 3	
	Before	After	Before	After	Before	After
Use	3.29 (/sheet	0.98 (/sheet	5.73 \( /sheet	1.47 \( /sheet	7.44 Q/sheet	4.24 \( /sheet
Reduction	2.31 \( \ell / \) sheet  161,700 \( \ell / \) month (average)  (assuming monthly production of 70,000 sheets)		4.26l/sheet 298,200l/month (average) (assuming monthly production of 70,000 sheets)		3.20/s 224,0000/mc (assuming mon of 70,000	onth (average) othly production

#### ■ Slurry Renewal System

Slurry (chemical liquid used to flatten the wafers) efficiency used to be very low in the past. In 2007, we developed a slurry renewal system to recycle 99% of the used slurry and to reduce the slurry wastes.

## Material Sustainability Issues

Customer Satisfaction Management Response to Climate Change Environment-friendly Product Development Green Workplaces

#### e-Waste Recycling

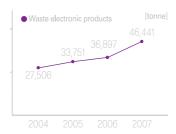
#### ■ Recycling Initiatives in Korea

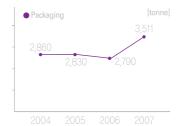
Economic growth, improved living standards, increased consumption of electronic products, product diversification, and shortened product life cycles have all contributed to increase in waste electronic goods. Electrical, Electronic, and Automobile Resources Recycling Act has taken effect in Korea in 2008 to prevent illegal incineration/reclamation of waste electronic products and to promote recycling.

We have long been aware of the importance of green management. Our new Customers' Bill of Rights and integrated collection & recycling system (the first of its kind in the industry) date back to 1995. In 2007, we collected 46,411 tonnes of waste electronic goods from customers, free of charge, marking a 26% increase from the previous year. Around 88% (or 40,894 tonnes) of the wastes, collected via Samsung Electronics Asan Recycling Center and 11 private recyclers, was recycled into iron, copper, plastics, etc. In addition, we have been supporting collecting and green processing of waste electronic products in 22 clean local districts, starting from Ulleung Island in 2002. Our efforts also include building a recycling platform in local communities.

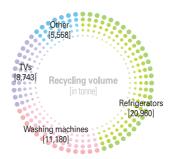
We will continue to develop green recycling technologies for new products (LCD, PDP, etc.) and triple the recycling rate (55,000 tonnes) by 2010 from the 2001 level (18,230 tonnes).

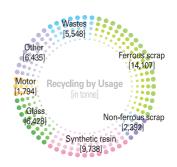
#### [ Annual Recycling of Waste Electronics and Packaging ]





#### [ Waste Electronics Recycling in 2007 ]





#### ■ Expansion of Take back and Recycling Programs

Our Product Life Cycle Stewardship recognizes collection and recycling of waste electronic products as our basic responsibility. In addition to rigorous compliance in the mandatory regions, we are expanding voluntary recycling in non-mandatory areas as well. Recycling rate has improved by over 50% since 2004.

#### ■ Overseas Recycling Performance in 2007

Our waste products collection and recycling program are expanding across the globe. Around 190,000 tonnes were recycled in 2007. Meanwhile, we make efforts to recycle waste plastics, generated from waste products and production processes, to reduce the overall volume of wastes (16.1% of total plastics used was recycled in 2007).

#### ISTAR Program LOGO 1



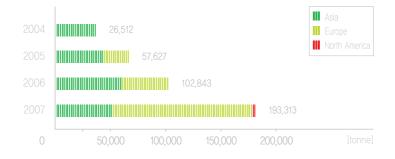
#### ■ Voluntary Collection and Recycling

In addition to the compliance activities, we launched green campaigns for toner cartridges and mobile phones, with plans to expand them to other product groups.

STAR Program (Samsung Take-back and Recycling Program), a free-of-charge recycling of waste toner cartridges in 16 European countries launched in 2005, was expanded to the US in 2007 (see http://www.samsung.com/printer/star/). Consumers can simply print out the free-recycle labels from the country-specific STAR Program websites and return their used toner cartridges to the Samsung Electronics' partner recycler for green recycling.

For mobile phones, we joined MPPI (Mobile Phone Partnership Initiative), a UNEP program for green mobile phones, to reduce pollution from waste mobile phones. Details are available at Samsung Fun Club (www.samsungmobile.com). Free take-back programs are offered to mobile phone users in 33 countries.

#### [ Global Recycling and Reuse Rate ]



# Material Sustainability Issues for Samsung Flectronics

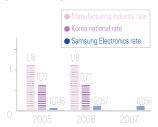
Customer Satisfaction Management Response to Climate Change Environment-friendly Product Development Green Workplaces

#### **Workplace Safety Measures**

Each site has its occupational healthy and safety committee with the vision of 'Making Safest and Healthiest Workplace'. We are subject to internal as well as national regulations. Trainings and best practice workshops have helped us enhance safety and health awareness among the employees.

We will continue with safety initiatives and trainings to accelerate the falling accident rate to achieve zero accident.

#### [ Accident Rate ]



2007 national accident rate and manufacturing industry accident rate will be announced by KOSHA at the end of September 2008.

#### ■ Workplace Ergonomics

Musco-skeletal diseases originate from simple, repetitive muscle movement or excessive load on muscles. Our Suwon site has been identifying and addressing health concerns among the production and research workers to prevent the neurovascular diseases. We also understand that increasing size and complexity of electronic products represent safety threats for our employees, and thus developed automatic lifting and tilting machines for safe handling of heavy products such as TVs and photocopiers. In addition, the production department automated the process of introducing PCBs (Printed Circuit Board) onto the conveyor and improved finished product transportation and packaging processes.

The Suwon site will further collaborate with the academia in developing a risk identification program for its production and office environments and to gradually expand its improvement know-how to overseas business sites.

#### [ Safety Drama ]



#### Awareness Building Program: "Safety Drama

Our Gumi site hosts 'Safety Drama' to build safety awareness and culture. The dramas alert the employees with messages of safety, risks, and human life. Performed by the employee drama club, they are well received by the rest of the workers. Other endeavors for voluntary safety behavior include "Zero Accident Best Practice Workshop", where employees perform role plays related to workplace risks and improvement activities, and Winter Fire Drill Contests. Safety training is no longer a one-way communication, but an interactive and fun event designed to encourage voluntary commitment to safety.

#### ■ BCP for Crisis Management and Recovery

At the time of the temporary failure at Giheung plant in August 2007, where an overheated transformer caused power outage and stopped part of the semiconductor production lines, we set up immediate countermeasures and minimized damage. Nevertheless, we learnt our lesson and established a BCP (Business Continuity Plan) to ensure immediate recovery and operation of production lines in contingencies. The BCP specifies ways to minimize recovery time in crises such as fire, explosion, blackout, and disrupted utility supply. We also set up a dedicated organization and prevention programs that prevent human and physical damages. Guidelines and action plans were developed for 7 contingency scenarios covering effective communication, damage minimization, and recovery.

#### **Global Environment & Safety Competitiveness**

#### ■ Quality Assurance for New or Expanded Production Lines

Our quality assurance program, adopted in 2003, is applied to all of the new or expanded production lines in Korea and overseas to ensure environment-friendliness and safety. Only the qualified facilities can start operation.

In 2007, we started assessing all workplaces under the 12 Korean and overseas subsidiaries to evaluate their capabilities in terms of accident prevention, energy supply, and structures management.

This enabled us to achieve, throughout all the sites, environmental and safety compliance, operation of fire prevention facilities, full coverage of property insurances, 100% energy reserve, and establishment of an operation/management system.

#### ■ Certifications and Global Expertise Training

We assist the overseas production subsidiaries to acquire ISO14001 and OHSAS18001 certifications to effectively respond to buyers, to prevent accidents, and ultimately to have independent management functions. With an objective to having all production subsidiaries fully certified, we provide systematic support to new subsidiaries. In 2007, the semiconductor production site in Austin, US, obtained OHSAS18001 certification.

In addition, we offer environment and safety trainings to the overseas employees. In 2004-2007, total 153 workers took part in expert courses in environment, safety, and utility management. Around 30 more will receive the training in 2008.

#### standard set by ISO (International Organization

1) ISO14001

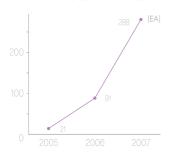
for Standardization )

An international environment management

#### 2) OHSAS18001

Occupational Health and Safety Assessment Series

### [Environment and Safety Support for Overseas Suppliers]



#### <sup>1)</sup> **GPPM** Global Policies and Procedure Manual

#### 2) 8 Process

Business management (financial, human resources, environment & safety), development, product, procurement, distribution, marketing, sales, and customer service

#### ■ Accident Prevention in Overseas Sites

In 2004, we introduced a loss control program, which quantifies and indexates all of our overseas subsidiaries in terms of their environment-friendliness, safety management, and infrastructure/ facility management. In 2006, we performed the first thermovision diagnosis on electrical facilities and immediately addressed fire and safety risks.

Furthermore, we developed a work manual for overseas subsidiaries for environment, safety, and infrastructure management. The manual, registered in the GPPM system, contributed to standardizing environmental and safety processes across all the subsidiaries (41 items for production subsidiaries and 14 for distribution/sales subsidiaries). We have also been diagnosing key overseas business partners since 2005.

Material Sustainability Issues for Samsung Electronics Customer Satisfaction Management • Response to Climate Change • Environment-friendly Product Development • Economic Value Creation • Green Workplaces

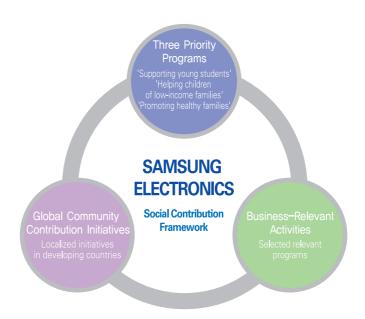
# Healthy Development of Local Communities



For a company, local communities are markets of consumers and pools of skilled workforce. Thus, local communities are important parts of corporate management and growth. Social contribution initiatives, adopted by many companies, in the forms of relationship building and communication, testify to their deep commitment to meeting the requirements of the local communities including employees, customers, investors, and NGOs.

Under one of the key visions of the Samsung group 'Socially Responsible Corporate Citizenship', we have introduced proactive social contribution programs to embrace the members of the local community as our 'family'. Our key focus areas are supporting young students, helping children of the low-income families, and promoting healthy families, while other business-relevant activities are also performed.

#### [ Social Contribution Framework ]



# Material Sustainability Issues for Samsung Electronics

Healthy Development of Local Communities

Talent Management

Economic Value Creation

#### **Three Priority Programs**

#### ■ Supporting Young Students

With a mind to give messages of hope and dreams to children, we support various volunteer programs and partner with professional children organizations. Some of the key programs in this category include National Students Creativity Olympiad, JA Economics Class, and Junior Engineering Class.



#### Case Study in 2007: JYS Inventors' Class for Kids

This special initiative targets young talents in the Asan community, where education infrastructure is relatively underdeveloped. Total 188 talented students in elementary and middle schools in the community receive this quality training every Saturday.

Geography	Programs	Activities in 2007
	Kids' Song Campaign	Green Singing Contest, Kids' Singing Concert, Free CDs of children's songs
Seoul	Ct. (danta' Caianaa Oh mania (Caanaarahia)	National Students Science Contest,
	Students' Science Olympic (Sponsorship)	Young Scientists Festival in Olympic Park (07.10)
	National Students' Creativity Olympiad	700 students joined Final Round (07.8)
Giheung	Samsung Semiconductor Scholarship	65 students from 13 technical high schools received KRW 80 million and 19 recipients joined Samsung Electronics
Gumi	JA Economics Class, Junior Engineering Class	245 participated in JA Economics Class 120 participated in Junior Engineering Class
Tangjeong	Korea History Class	1203 students from 11 schools took part in the field trips to the historic relics and factories in Asan (partnered with Asan Education Office)



Focus on "the future leaders" young students and give them message of hope and dream

Expected benefits

#### ■ Helping Children of Low-Income Families

We offer programs for children of low-income families, who often lose opportunities to realize their potentials. By improving their learning environment, providing quality training, and offering volunteer mentors, we help them fulfill their dreams. In this category, volunteer groups in each business site lead various programs mostly focused on academic assistance.



#### Case Study in 2007: Mentoring for Teenage Breadwinners

We support teenage breadwinners in partnership with Child Fund Korea. In particular, 30 boys and girls in Chungbuk Province were 1:1 matched up with our employees for financial as well as emotional support. The pairs enjoyed picnics, birthday parties, and outings to theme parks such as Ever Land and Caribbean Bay. The mentors are devoted to building friendship through emails and telephone conversations.

Geography	Programs	Activities in 2007
Seoul	Didimdol (Stepping Stone) Scholarship	15 college students with disabled families receive scholarships and join camps every year
Suwon	Happy Science School	20 study rooms in Suwon offer hands-on science classes to 1,675 students with 11 experiment items including floating train (involved 311 volunteers in 53 sessions)
	Love-Filled Learning (Yangji Sunshine Study Room)	Improve safety of learning environment and provide extracumcular activities (i.e. Taekwondo) via volunteering
Giheung/ Hwaseong	Happy Home School (KFHI)	Multi-leveled extracurricular programs, e.g. violin, foreign languages, essay writing, piano, by three centers at the investment of KRW 85,000,000
	Night Study School (Grutergi Night Study)	Volunteers offer night-time classes for working teenagers of low-income families (70% acquired high-school diplomas)
Onyang	Study Room Support (Study Room Association)	Total 322 academic, social, and cultural classes were offered to 8 study rooms in the community
Gumi	Dapyeong Study Room	Five foreign immigrants offered English classes to children in study rooms in the community.  Volunteering and financial support was also provided.
Cheonan	Dosol Project	Science classes, study materials, and volunteer teachers for study rooms
Tangjeong	Crystal Home School	Study rooms facilities were improved along with free mathematics and English lessons



Give hope to talented but finally-challenged teenagers



Improve learning environments to break the vicious cycle of poverty

- Upgrade learning facilities, offer quality classes, and support talented students
- Give extra recruiting credits to talented students



Offer learning and counseling opportunities to the underprivileged students to break the cycle of poverty

# Material Sustainability Issues for Samsung Electronics

Healthy Development of Local Communities

Talent Management

Economic Value Creation

#### ■ Promoting Healthy Families

One of our efforts to building healthy families and communities translates to equipping our employees with professional first aid and emergency relief capabilities and sending them to the partner companies and welfare institutions for emergency relief training. We work together with professional organizations including Korean Red Cross, National Emergency Management Agency, and Korean Emergency Medical Technician Association.

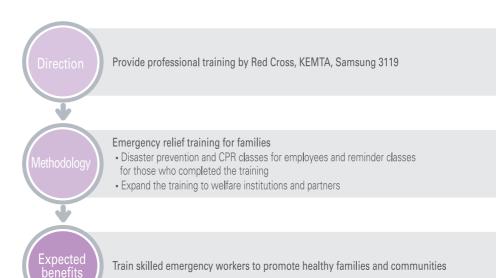
As of the end of 2007, total 44,536 employees received the training, of whom 3,934 completed expert's course and are involved in the community projects.



#### Case Study in 2007: Emergency Expert Training for Institutions for the Disabled

We provided emergency relief expert courses, including cardiopulmonary resuscitation (CPR), for staffs of the institutions for the disabled in Seoul, which also serve as homes for the disabled. We conducted written and practice tests to ensure their expertise in real-life contingencies. Furthermore, we distributed emergency guidebooks to all our business sites (total 5,000 copies).

Geography	Programs	Activities in 2007
Seoul	Basic training for staffs in welfare institutions	480 participants over 4 sessions
Suwon	Community safety training by 3119 Relief Squad	
Giheung	Certification of emergency workers, Trainings for new employees	1,026 participants
Onyang	First aid training and fire drills	Basic first aid : 369 participants Advanced first aid : 93 participants Fire drills : 5,259 participants
Tangjeong	Three-tiered emergency relief classes: Professional relief workers course,  General relief workers course, and Disaster prevention course for new employees	General course : 826 participants  New employees course : 1,118 participants
Gumi	First aid & fire extinguisher class for all staffs, First aid class for staff' families and childcare centers in the community	12,000 participants 150 participants



#### **Global Community Initiatives**

All of our global community contribution programs are fully localized to target countries and regions, catering to their culture and social needs. Currently a wide variety of donations and volunteering activities are unfolding.



#### Case Study in 2007: Partnership with UNESCO Korea for EFA (Education for All)

The international community is committed to ensuring education for all (EFA) by 2015, leveraging education to fight poverty and improve quality of life. For our part, we partnered with Korean National Commission for UNESCO and set up to support the <Initiative on Teacher Training in Sub Saharan Africa (TISSA)>. As part of the initiative, in 2007, we provided peace education to teachers in Uganda.

#### [ Global Contribution Highlights ]



# Material Sustainability Issues

Healthy Development of Local Communities

Talent Management

Economic Value Creation

#### **Business Relevant Activities**

We identified business-specific contribution programs for highest efficiency and relevance. This way, we can allocate quality resources and make meaningful contribution to community development.

For instance, the Telecommunication Networks Business helps the hearing-impaired with cochlear implant surgeries and hearing ear dogs, as its mobile phones are related to the hearing function. The Semiconductor Business set up Dementia Prevention Center for the Elderly jointly with a local community, as its semiconductor functions as brains in humans. The LCD Business offer ophthalmologic programs, as its LCD is related to visual senses.

We will continue to develop innovative and relevant contribution programs to better serve our communities.



#### Case Study in 2007: Cochlear Implant and Hearing Ear Dog Programs

<Cochlear Implant Surgeries>

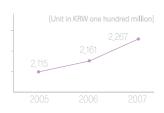
This program was designed to restore hearing functions for the hearing-impaired people in the low-income class. We assist the entire recovery process including renting hearing aids before the surgery, the surgery itself, and rehabilitation for 4 years after the surgery. Since its official launch in 2007, total 51 people received the surgery and are now in rehabilitation as of the end of July 2008. Besides the medical support, we provide mentoring programs for the patients' families and organize friendship events twice a year for emotional support.



#### <Hearing Ear Dogs>

In this program, we look for homeless dogs, test select sound-sensitive ones, and train them for six months to work as ears for the hearing-impaired. These dogs are trained to respond to various sound signals, such as alarm clocks, door bells, fire alarms, baby cries, etc. Since its official launch in April 2007, total 4 hearing ear dogs were donated as of the end of July 2008. We also partner with the Korean Association of the Deaf to offer scholarships to 10 hearing-impaired children every year.

#### [ Investments in Community Contribution ]



<sup>&</sup>lt;sup>1)</sup>The figure includes donations and public sponsorships in Korea and overseas.

#### **Our Performance**

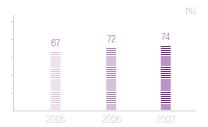
In 2007, we invested KRW 226.7 billion for community contributions, which is a 5% increase from 2006 and approximately 3% of our profits after tax.

We encourage our employees to be more active in the community programs, while managing matching grants to stimulate the culture of giving. Center-specific volunteer groups are encouraged to lead the efforts.

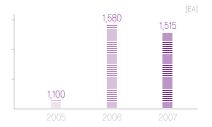
In 2007, 53,247 employees, or 74% of the Samsung Electronics workforce, donated approximately KRW 2.6 billion and 1,515 volunteer groups partnered with 398 community institutions.

#### [ Samsung Electronics Community Contribution Performance ]

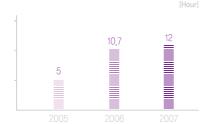
#### • Employees' Participation in Donations



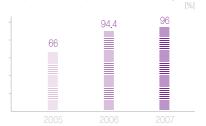
#### • Number of Volunteers Groups



#### • Average Volunteering Man-Hours



#### • Employees' Participation in Volunteering





# **Talent Management**



Companies today find themselves in the middle of a whirl of sweeping changes increasing competition, globalization, technology developments, and changing social trends. To ensure sustainable growth in this ever changing and complex world, Samsung Electronics strongly believes that it is important to cultivate high potentials to better respond to the business environment changes.

Samsung Electronics values recruiting and retaining high potential employees, with the belief that 'a company is its people,' as specified by one of corporate core values. Thus Samsung Electronics regards all employees as the most valuable corporate assets and thereby encourage them to be the best talents for their works.

To improve employees' competitiveness, Samsung Electronics focuses on continuous career development and cultivation of their own capability and potentiality. Also Samsung Electronics provides trainings on International Labor Law to promote an organizational atmosphere where individual personality and diversity is respected as well as prevent unfair discrimination (gender, ethnicity, religion, etc.) and illegal labor practices (child labor, forced labor, etc.) while their work. Samsung Electronics facilitates Great Work Place (GWP) activities to build the workplace where individual diversity is respected and communicated openly, so that all employees have a mindset to face challenges and realize their full potentiality.



# Material Sustainability Issues for Samsung Flectronics

Healthy Development of Local Communities

Talent Management

Economic Value Creation

#### **Global Competitiveness**

A company needs to explore new business opportunities in order to continue its growth and talented workforce is a critical engine for traveling the challenging path ahead. In this regard, we are deeply devoted to training the talents with global perspectives and values.

#### ■ International Recruit Officer

International Recruit Officer (IRO) is a dedicated organization that recruits top talents from across the world. It covers countries including China, India, Russia, and the US.

#### International Internships and Scholarships

56 overseas branches run partnership programs with Korean universities, under which they support talented young students to study in Korea, acquire diplomas, and work in Samsung Electronics Headquarters in Korea after graduation. They can choose to return to home countries after 2 years to work in the relevant branches of Samsung Electronics. This aims to enhance our global competitiveness.

#### ■ Local Culture Programs

To help new foreign employees understand the Samsung Electronics organizational culture and to lives in Korea, Samsung Electronics assigns them 1:1 mentors and arranges meetings and communication opportunities with executive managers. Global Help Desk is a dedicated organization to help them administrative procedures and others while their settling down in Korea.

#### **Job Skills and Expertise**

Our employee training programs across R&D, marketing, and management support, were realigned to focus more on competency development of employees. Our new roadmap establishes a systematic and futuristic framework for talent development. Our core competency trainings are two-fold: functional training and business-specific field training. The former takes place in SLDC (Samsung Leadership Development Center) for leading and disseminating change, SIGM (Samsung Institute of Global Marketing) for developing marketing professionals, and SATTI (Samsung Advanced Technology Institute) for nurturing engineering expertise. The latter includes specialized field programs by business (Sales & Marketing courses in Digital Media, Telecommunication Networks, Semiconductor, LCD business).

#### Corporate Values

We have tiered value-sharing sessions - basic training for new comers and scouted employees, change management education for executives, team leaders, and managers - to promote sharing of Samsung Electronics management philosophies, corporate values, mid-to-long-term visions, strategies, and commitment to change.

#### ■ Next Generation Leadership Programs

We manage pools of core talents in each job hierarchy, composed of potential next generation leaders capable of leading business value creation and strengthening global competitiveness.

#### ■ Global Pool of Talents

We train global talents through language learning courses (English, Chinese, Japanese, etc.) and 'Local Expert Program' (one-year stay-and-study of overseas markets and culture). For efficient operation at the overseas branches, we offer opportunities to experience the relevant markets and special courses for overseas expatriates. Meanwhile, we provide top-university MBA sponsorship for the high performers in staff functions to enhance global competitiveness and job specialties in management administration.

#### ■ Technical Experts Training

Technical experts training programs are provided across the functions: planning, finance, human resources, procurement, marketing, quality assurance, design, and patent management. Samsung Electronics professional university also presents opportunities for systematic education. For R&D, in particular, we introduced industry-academia collaboration programs and academic training sessions at top universities in Korea and overseas.

[ Happy morning with our employees ]



#### **Great Work Place (GWP) Activities**

All our domestic and overseas business sites are GWP (Great Work Place) indexated every year by GPTW (Great Place to Work)<sup>®</sup> institute.

Our internal GWP website, launched in 2006, shares our GWP vision and best practices across the company. Our monthly newsletters also feature a dedicated GWP section that shares best practice departments and employees. LCD and Semiconductor Businesses hold GWP award ceremonies at the end of the year. Company-wide GWP award will start in 2008 to encourage more participation of the employees.

[ Key GWP Initiatives in 200	7, Korea ]		
10	20	30	4Q
Family trips (Suwon)     2007 Global New Year Greeting Fair for foreign employees and families (Semiconductor Business)     6,000 <sup>th</sup> Awardee in Praise Relay (Gumi)     Heart-Sharing Team Program (Giheung)	1,000 day with zero accident record (Module 1 team at ITD Center) and free hugs event (Cheonan)     Weekend farm (Semiconductor, LCD Business)     Workplace Photograph Contest (Gumi)     Best Non-Smoking Workplace by MOHW (Gumi)	Digital camp for employees' children (Suwon) Family Photo Exhibition (Network Division, Gumi) Summer Vacation Photograph Contest (Semiconductor Business) Summer Night Firefly Music Concert for Families (LCD Business) Korean speaking contest for foreign employees 2007 Family Singing Camp	GWP Forum (Network Division, Suwon)     Happy Together 2007 GWP Autumn Festival (Semiconductor Business)     GWP Presentations (Telecommunication Lab, Suwon)     Best 998 Workers Contest (DP Center)



# **Economic Value Creation**



Sustainable management can also be described as a belief that a company can survive only through parallel pursuits of stakeholder interests, social and environmental responsibilities, as well as economic objectives. Based on this perspective, we continue innovation to enhance our stakeholder values and ultimately earn trust and respect from them.

#### **Economic Performance**

We achieved a record level of sales in 2007 - KRW 98.5 trillion (consolidated), marking a 14.8% increase from the previous year (KRW 85.8 trillion). Operating profit and net income recorded KRW 9.0 trillion and 7.4 trillion, respectively, a slight decrease from the previous year. However, the EBITDA grew by 9.4% from the previous year.

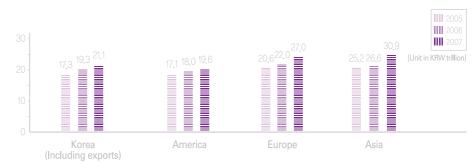
#### [ Sales, Operating Profit, Net Income, EBITDA]



<sup>\*</sup>Data provided in privious reports are restated due to different scope of consolidation.

#### [ Net Sales by Region ]



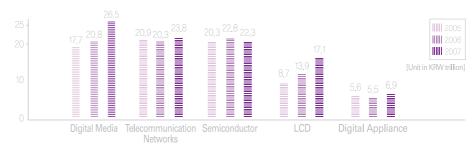


<sup>\*</sup>For details on region-specific performance, please refer to the audited consolidated financial statements as of December 31 2007.

### Business in 2007 Digital Media 16% Semiconductor LCD Digital Appliance . Others

#### ■ Performance by Business

#### [ Net Sales by Business ]



<sup>\*</sup>For details on business-specific performance, please refer to the audited consolidated financial statements as of December 31 2007.

#### ■ Key Products and Market Share by Business

#### [ Global and Korean Market Share of Key Products ]

Product	2005	2006	2007	Reference
DRAM	31.4%	29.6%	27.8%	Global market share (Samsung Electronics estimate)
TFT-LCD	20.3%	19.4%	20.0%	Global market share (Display Search)
Color TV	46.3%	48.3%	51.6%	Korean market share (GfK)
Refrigerator	43.5%	44.1%	44.1%	Korean market share (GfK)
Washing machine	45.3%	39.7%	45.0%	Korean market share (GfK)
Air conditioner	43.1%	41.0%	42.5%	Korean market share (GfK)
PC	33.8%	33.1%	38.4%	Korean market share (Gartner)
Monitor	40.4%	39.5%	42.7%	Korean market share (IDC Korea)
Printer	29.1%	26.5%	27.4%	Korean market share (IDC Korea)
Mobile phone	49.4%	49.5%	50.0%	Korean market share (Samsung Electronics estimate)

#### \*For objectivity, we used data from independent research organizations (GfK, Gartner, IDC Korea, and Display Search). For products with limited objective data, we used our estimates.

TFT-LCD: data from Display Search (2005-2007) Color TV, refrigerator, washing machine, air conditioner : data from Samsung Electronics estimate (2005-2006) and GfK (2007) Monitor and printer: data from IDC Korea (2005-2007) PC: data from Gartner (2005-2007)

#### **Creation of Economic Values**

Economic values created can be summarized as below.

*1.Includes	costs	of	all	products	and	services
purchased	for bus	ines	SS O	peration.		

- \*2. Refers to non-operating income including interest/ dividend income and gains on equity method valuation, asset disposition, and foreign currency
- \*3.Refers to non-operating expenses excluding interest expenses, donations, and taxes and dues.
- \*4. Refer to total depreciation and amortization included in the cost of sales, R&D cost, and other administrative expenses.

#### [ Summarized Economic Value Creation ]

[ Summarized Economic Value Cr		[Unit in KRW billion]	
Classification	2005	2006	2007
Sales	80,630	85,835	98,508
Total purchases*1	(60,293)	(62,353)	(72,795)
Other income*2	3,020	3,265	4,145
Other expenses*3	(2,072)	(2,089)	(2,999)
Depreciation and amortization*4	(6,020)	(6,873)	(8,498)
Economic values created	15,265	17,785	18,361

<sup>\*</sup>It does not include market shares of key competitors, as the data are not consistent across the research organizations. Please refer directly to their respective reports.

#### ■ R&D and CAPEX

. . . . .

One of the critical drivers of our economic performance is bold R&D investments and timely and well-planned facility investments.

We are fully committed to increasing competitiveness of our core businesses and acquiring future technologies. In 2007, we invested KRW 6.1 trillion, or 6.2% of consolidated sales, in research and development. Our R&D workforce stands at approximately 39,000 as of the end of 2007, of whom 3,200 hold Ph.D. Such bold R&D investment enables us to launch innovative products across the business segments every year. Meanwhile, we registered 2,725 patents in the US in 2007.

[R&D]			[Unit in KRW trillion]
	2005	2006	2007
Sales	80.6	85.8	98.5
Total R&D expenditure	5.5	5.7	6.1
Percentage	6.8%	6.7%	6.2%

Our core business such as semiconductor and LCD are capital-intensive, which means that failure to make timely investments in facilities results in loss of leadership. Excessive investment, on the other hand, from wrong market predictions leads to overcapacity and threatens profitability. At Samsung Electronics, capital expenditure decisions are made by the Management Committee, which is delegated by the Board of Directors. The committee basically convenes every monday with ad-hoc meetings if necessary. It invites relevant managers, executives, or outside experts for careful deliberation. In 2007, we invested KRW 12.5 trillion, or 84.5% of cash flows from operating activities (consolidated) in acquisition of tangible and intangible assets.

[ Capital Expenditure ]			[Unit in KRW trillion]
	2005	2006	2007
Cash flows from operating activities	13.3	15.1	14.8
CAPEX	11.8	11.9	12.5
Percentage	88.4%	79.2%	84.5%

#### ■ Contribution to the Korean economy

We have our head office and key sites in Korea. The percentages of our added values, exports, and corporate income tax payments in Korea, in the respective categories, testify to our significance in the Korean economy.

#### [ Significance in the Korean Economy ]

[Unit in KRW trillion]

Source: Samsung Electronics financial statements (non-consolidated), Bank of Korea (BOK) Economic Statistics System (ECOS), Korea Statistical Information System (KOSIS)

<sup>\*2.</sup>Corporate income tax in the non-consolidated financial statements

	2005		2006			2007			
	Korea	Samsung Electronics	%	Korea	Samsung Electronics	%	Korea	Samsung Electronics	%
VA*1	810.5	18.1	2.2%	848.0	18.1	2.1%	901.2	19.1	2.1%
Export	342.6	47.2	13.8%	364.7	48.2	13.2%	410.9	51.0	12.4%
Tax*2	29.8	1.2	4.1%	29.4	1.3	4.4%	35.4	1.2	3.4%

<sup>\*1.</sup> Value added against business management analysis criteria by BOK (2007)

# Material Sustainability Issues

Healthy Development of Local Communities

Talent Management

Economic Value Creation

#### **■** Economic Impact

Local communities and countries, in which we operate, are subject to various economic, social, and environmental impacts from our business activities. We fully understand our economic impact and thus developed programs as below to better manage them and expand positive impact. We will continue to do business in a way that is respected by the local communities.

#### Samsung Electronics in Slovakia

We were selected as Best Company by 'Trend', one of the most influential economic papers in Slovakia, in their 2007 study of the top 200 companies in the country against the criteria of local economic contribution, business growth, operation efficiency, profitability, productivity, and employment growth.

Our Slovakia plant is located in Galanta City and produces display products such as TV, LCD monitor, and CRT monitor. This plant alone created 3,585 jobs, or 21% of the city population of 17,000 in 2006. Our LCD module plant in Trnava, Slovakia started mass production in January 2008 and contributed to direct employment of 1,200, while creating total 3,700 jobs at its suppliers. Priority of all recruiting decisions is local residents. The Slovakian government expects the high-tech plant to contribute to technology transfer and export growth.

Samsung Electronics in Slovakia will continue to embrace localization policy, provide better wages and welfare benefits than other workplaces in the region, and develop various community programs for the residents.

#### **Tangjeong Crystal Valley**

Up until few years ago, Tangjeong in Asan City, Korea was a farming village famous for its grape vines. But presence of Samsung LCD Business since 2004 dramatically transformed the village to a 'Crystal Valley'. Completion of Tangjeong Industrial Complex in 2015, stretching across 4.62 million m², will have tremendous economic impact on the community in terms of production, export, employment, and tax income. In fact, Asan City population is increasing strongly, exceeding 200,000.

However, lack of housing and convenience facilities in Tangjeong has left many employees still commuting from neighborhood areas - which limit the positive impact on the local economy. Recognizing the room for improvement, the municipal government is now building a new, self-sufficient town, fully equipped with housing, education, culture, and shopping facilities. The initiative will push up the population growth.

Meanwhile, we understand the potential hazards from such rapid development. Having identified community issues, such as compensation for resident migration, sudden increase of real estate prices, and environment pollution, we have devised various direct and indirect measures. They include granting the residents with canteen business opportunities in the construction sites, offering job opportunities for residents' adult children, procuring food and materials from the local communities, building public amenities, strictly controlling the environmental footprint, and developing community programs.

#### **Distribution of Economic Values**

We distributed economic values to each stakeholder group as below.

#### [ Summarized Economic Value Distribution ]

[Unit in KRW billion]

Stakeholder	Account	2005	2006	2007
Employees	Labor cost*1	6,072	7,089	7,880
Government	Taxes and dues*2	1,887	2,025	2,072
Local community	Donations*3	180	184	192
Creditors	Interest expenses	218	294	294
Shareholders	Dividend / stock repurchase	2,613	2,365	2,815
Company	Retained earning	4,295	5,828	5,108
Economic v	alues distributed*4	15,265	17,785	18,361

\*4.Same as economic values created

tax (accrual basis)

\*1.Sum of salary, provision for retirement benefits and welfare benefits included in cost of sales, R&D cost, and sales/administrative expenses.
\*2.Sum of taxes and dues and consolidated income

\*3.Book-based donations may differ from tax law

#### ■ Distribution to employees

We and our subsidiaries' labor cost expenditure is three fold: salaries, retirement payments, and welfare benefits. Labor cost increased by 11% vis-á-vis the previous year. For retirement payment, we have retirement insurance with Samsung Life Insurance and Samsung Fire and Marine Insurance at approximately KRW 1.2 trillion, or around 60.7% of the total retirement payable as of the end of 2007. Samsung Card, one of our subsidiaries, also has a defined benefit retirement pension program with Samsung Life Insurance, in accordance with Employee Retirement Benefit Security Act of Korea.

[ Labor Cost ]			[Unit in KRW billion]
Account	2005	2006	2007

Account	2005	2006	2007
Labor cost	6,072	7,089	7,880

#### ■ Distribution to governments

We and our subsidiaries' taxes and dues payment to governments remained similar to the previous year. By region, Korea accounted for 81% of our taxes and dues payment in 2007, followed by Asia, where most of our production plants are located. Meanwhile, we receive various government assistances in the forms of tax exemption in return for R&D and facility investments, income tax and regional tax credits for plant constructions, and infrastructure assistance, i.e. building roads around the plants.



#### [Taxes and Dues] [Unit in KRW billion]

Account	2005	2006	2007
Income tax	1,218	1,634	1,710
Other taxes and dues	669	391	362
Total	1,887	2,025	2,072

# Material Sustainability Issues

Healthy Development of Local Communities

Talent Management

Economic Value Creation

#### ■ Distribution to local communities

We and our subsidiaries' community contribution increased 4.8% from the previous year. Our non-consolidated donation expenditure in 2007 breaks down into KRW 81.8 billion for cultural and welfare programs, KRW 86.9 billion for education, and KRW 13.8 billion for support for the underprivileged.

#### [ Donation Expenditure by Type]

[Unit in KRW billion]

Account	2005	2006	2007
Culture and welfare programs	77	97	82
Education	82	65	87
Support for the underprivileged	15	13	14
Donation from subsidiaries	6	9	9
Total	180	184	192

#### ■ Distribution to creditors

We and our subsidiaries' interest expenses in 2007 remained relatively unchanged from the previous year. However, interest income increased by 27.4% and thus net interest expenses remained consistent.

#### [ Interest Income, Interest Expenses ]

[Unit in KRW billion]

Account	2005	2006	2007
Interest income	284	365	465
Interest expenses	218	294	294
Net interest expenses	(66)	(71)	(171)

#### ■ Distribution to shareholders and investors

We and our subsidiaries' dividend payments increased by 42.7% vis-á-vis the previous year. Net treasury stocks purchase also increased 6.4%, increasing shareholders and investors benefits (dividend and net stock repurchase) by 19.0% from the previous year. We repurchase registered common stocks and non-voting preferred stocks at market prices to stabilize our share prices in KRX. Such treasury stocks are used for stock option exercises.

#### [ Dividend and Stock Repurchase ]

[Unit in KRW billion]

Account	2005	2006	2007
Dividend	834	820	1,171
Dividend payout ratio	10.9%	10.4%	15.8%
Net stock repurchase	1,779	1,545	1,644
Dividend and stock repurchase	2,613	2,365	2,815
Total payout ratio*	34.2%	29.8%	37.9%

<sup>\*</sup>Ratio of dividend and stock repurchase to net income.



#### **Appendix**

#### Assurance Report

Environmental Performance Indicator
GRI Index Table
Global Network

# **Assurance Report**

#### the 2008 Samsung Electronics Sustainability Report

#### Introduction

We have been engaged by Samsung Electronics Co., Ltd. to review specified information in the 2008 Samsung Electronics Sustainability Report (further referred to as The Report). The Report is the responsibility of the company's management. Our responsibility is to issue an assurance report in relation to the scope described below.

#### **Context and Scope**

In The Report Samsung Electronics describes its efforts and progress in relation to sustainability and reporting. Our engagement was designed to provide the readers of The Report with:

#### reasonable assurance on whether:

the data on financial performance, as specified in the section 'Work Undertaken and Conclusions' are properly derived from
the audited 2007 consolidated financial statements of Samsung Electronics and its subsidiary companies as well as 2007
non-consolidated financial statements of Samsung Electronics.

#### ■ limited assurance on whether:

- the data on Accident Rate and Average Volunteering Man-Hours in 2007 are reliable.
- the information in the following sections of The Report is fairly stated:
- Customer Satisfaction Management (p 14 ~ p 19);
- Response to Climate Change (p 20 ~ p 25);
- Environment-friendly Product Development (p 26 ~ p 31);

'Fairly stated' means that The Report properly reflects the information contained in the underlying sources such that it is consistent with the source information.

Reasonable assurance is a higher level of assurance than limited assurance, which is reflected in the nature and depth of the work performed.

To obtain a thorough understanding of the financial results and financial position of Samsung Electronics, the reader should consult the audited consolidated financial statements of Samsung Electronics and its subsidiary companies as well as non-consolidated financial statements of Samsung Electronics for the year ended 31 December 2007.

#### Standards and Criteria

We conducted our engagement in accordance with the International Standard on Assurance Engagements(ISAE 3000): 'Assurance Engagements other than Audits or Reviews of Historical Financial Information', issued by the International Auditing and Assurance Standards Board. Amongst others this standard requires that:

- the assurance team members possess the specific knowledge, skills and professional competencies needed to understand
  and review the information in The Report, and that they comply with the requirements of the IFAC Code of Ethics for
  Professional Accountants to ensure their independence;
- when providing limited assurance, which is a lower level than reasonable assurance, a negative form of conclusion is used.

There are no generally accepted standards for reporting sustainability performance. Samsung Electronics applies its own internal sustainability performance reporting criteria, in addition to using the G3 Sustainability Reporting Guidelines of the Global Reporting Initiative.

#### **Considerations and Limitation**

Environmental, health, safety and social performance data are subject to inherent limitations given their nature and the methods used for determining, calculating and estimating such data.

#### **Work Undertaken and Conclusions**

#### ■ Financial Data

We have reconciled the data on financial performance for the year 2007 listed below, with the audited 2007 consolidated financial statements of Samsung Electronics and its subsidiary companies as well as non-consolidated financial statements of Samsung Electronics.

• the financial performance information on page 51 ~ 56

Based on the above, the data on financial performance specified above are properly derived from the 2007 consolidated financial statements of Samsung Electronics and its subsidiaries as well as 2007 non-consolidated financial statements of Samsung Electronics for which the independent auditors issued an unqualified audit opinion dated March 11, 2007 and February 27, 2007 respectively.

#### ■ Specific Data

For the reliability of the data on Accident Rate and Average Volunteering Man-Hours for the year 2007 we conducted:

- a review of the data reported by reporting organizations;
- a review of the systems used to generate, aggregate and report these data;
- a review of the data validation process at product division level;
- a review of the calculation made at corporate level;

Based on the above, the data on Accident Rate, Average Volunteering Man-Hours for the year 2007 do not appear to be unreliable.

#### ■ Specific Sections

For the information in the sections of The Report, as specified above under 'Context and Scope' we conducted:

- a media and internet search to obtain insight into the relevant sustainability aspects in the reporting period;
- a review of the systems and processes used to generate this information;
- a review of internal documentation and intranet sources;
- interviews with staff in order to assess the information included in the specific sections;

Following our review we discussed changes to the draft Report with Samsung Electronics and reviewed the final version of The Report to ensure that it reflected our findings.

Based on the above, the information in the sections, Customer Satisfaction Management, Response to Climate Change and Environment-friendly Product Development does not appear to be unfairly stated.

#### ■ Commentary

We believe that the following information, without affecting the conclusions presented above, may be useful to the reader's decision-making.

Samsung Electronics is currently building an effective system to manage various corporate responsibility issues. In order to enhance the levels of sustainability management and sustainability reporting, Samsung Electronics is advised to identify clear direction of its corporate responsibility management, to realign relevant organizations, and to set up specific tasks. We believe that the company needs to strengthen its stakeholder communication process for listening and responding to the issues raised by the various stakeholders. Stakeholder-focused sustainability management will enable the company to further upgrade its reputation as one of the best global players.

Samjong KPMG Advisory Inc. Seoul, October 2008.

Penliota



Assurance Report
Environmental Performance Indicator
GRI Index Table

# **Environmental Performance Indicator**

Indicator	Scope or	boundary	Unit	2005	2006	2007
Materials used by		Large Household Appliance		875,515	932,217	1,128,831
weight as product	All	Display	Tonne	728,057	860,971	1,046,309
group <sup>Note 1)</sup>		Small Appliance		233,268	246,599	237,428
	Korea	Direct		3,026	3,625	4,237
	Kulea	Indirect		2,934	3,472	4,044
Greenhouse	0	Direct	kilo tonne	376	431	479
gas emissions <sup>Note 2)</sup>	Overseas	Indirect	KIIO (OI II le	472	541	747
	All	Direct <sup>Note 3)</sup>		3,402	4,056	4,716
	All	Indirect		3,406	4,012	4,791
		Korea <sup>Note 4)</sup>		6,920,413	8,187,826	9,536,514
Electricity consumption		Overseas	Mwh	699,293	823,292	1,216,458
		All		7,619,706	9,011,118	10,752,972
		Korea		137,474	146,036	152,565
LNG consumption		Overseas	kNm³	8,073	10,864	13,003
		All		145,547	156,900	165,568
Total water consumption		Korea	km³	50,121	62,980	69,825
Total volume of water reused		Korea	km³	35,770	44,343	52,771
Percentage of water reused		Korea	%	71.4	70.4	75.6
Total volume of wastewater discharge		Korea	km³	43,561	51,034	63,196
Total volume of waste discharge		Korea	Tonne	360,211	390,208	457,125
Total volume of e-waste recycled		Korea	Tonne	299,043	309,213	362,274
Percentage of e-waste recycled	Korea		%	83.0	79.2	79.3
Emissions of ozone-depleting substances		Korea	Tonne	987	92	113
Total number and volume of significant spills		Korea	No. of Cases / Tonne	None	None	None
Total number and value of fines for noncompliance with environmental laws and regulations		Korea	No. of Cases / Won	None	None	None
Total volume of transported waste shipped internationally		Korea	Tonne	None	None	None
		SOx		5	5	5
Tatalandana of 1		NOx		22	33	16
Total volume of air pollutants discharge	Korea	DUST	Tonne	7	8	16
		NH <sub>3</sub>		12	14	13
		HF		9	15	11
		COD		1,038	1,096	980
Total volume of water		SS	_	690	761	715
pollutants discharge	Korea	F	Tonne	150	168	203
		Heavy metal		0.3	0.2	0.6

Note 1) Aggregated by the criteria of SET Product(Large Household Appliance, Display, Small Appliance) taken out of the warehouse.

<sup>\*</sup>Large Household Appliance (Refrigerator, Washing machine, Air conditioner), Display(TV, Monitor), Small Appliance(Printer, Notebook, Mobile phone, etc.)

Note 2 Aggregated by 2006 IPCC Guideline. Information provided in earlier reports are restated due to change of collecting scope.

Note 31 Direct emissions include emissions from stationary combustion, mobile combustion, process and fugitive.

Note 4 Data provided in previous reports are restated due to change of collecting scope.

# **GRI Index Table**

G3	Disci	osure Items	Responses of Samsung Electronics	Page
Profile				
Strategy	1.1	Statement from the most senior decision-maker of the organization about the relevance of sustainability to the organization and its strategy	CEO Message	2~3
and Analysis	1.2	Description of key impacts, risks, and opportunities	Sustainability at Samsung Electronics	11
	2.1	Name of the organization	Samsung Electronics Co., Ltd.	
	2.2	Primary brands, products, and/or services	About Samsung Electronics/ Economic Value Creation	6, 52
	2.3	Operational structure of the organization	About Samsung Electronics	5~6
	2.4	Location of organization's headquarters	About Samsung Electronics	5
Organizational Profile	2.5	Number of countries where the organization operates, and names of countries with either major operations or that are specifically relevant to the sustainability reporting	About Samsung Electronics Global Network	6, 65~6
	2.6	Nature of ownership and legal form	About Samsung Electronics	8
	2.7	Markets served	Economic Value Creation	51~52
	2.8	Scale of the reporting organization	About Samsung Electronics / Economic Value Creation	5,51
	2.9	Significant changes during the reporting period regarding size, structure, or ownership	About Samsung Electronics	5~6
	2.10	Awards received in the reporting period	About Samsung Electronics / Response to Climate Change	7,25
	3.1	Reporting period	About this report	1
	3.2	Date of previous report	About this report	1
	3.3	Reporting cycle	About this report	1
	3.4	Contact point for questions regarding the report or its contents	About this report	1
	3.5	Process for defining report content	Sustainability at Samsung Electronics	13
	3.6	Boundary of the report	About this report	1
	3.7	State any specific limitations on the scope or boundary of the report	About this report	1
Report Parameters	3.8	Basis for reporting that can significantly affect comparability from period to period and/or between organizations	About Samsung Electronics	5
	3.9	Data measurement techniques and the bases of calculations	Economic Value Creation / Environmental Performance Indicators	51~56,
	3.10	Explanation of the effect of any re-statements of information provided in earlier reports, and the reasons for such re-statement Environmental Performance Indicate		51~56,
	3.11	Significant changes from previous reporting periods in the scope, boundary, or measurement methods	About this report	1
	3.12	Table identifying the location of the Standard Disclosures in the report	GRI Index Table	61~64
	3.13	Policy and current practice with regard to seeking external assurance for the report	About this report/ Assurance Report	1, 58~5
	4.1	Governance structure of the organization	About Samsung Electronics	7~8
	4.2	Indicate whether the Chair of the highest governance body is also an executive officer	About Samsung Electronics	7
	4.3	The number of members of the highest governance body that are independent and/or non-executive members	About Samsung Electronics	7
	4.4	Mechanisms for shareholders and employees to provide recommendations or direction to the highest governance body	About Samsung Electronics	7
	4.5	Linkage between compensation for members of the highest governance body, senior managers, and executives	About Samsung Electronics	8
	4.6	Processes in place for the highest governance body to ensure conflicts of interest are avoided	About Samsung Electronics	7
	4.7	Process for determining the qualifications and expertise of the members of the highest governance body for guiding the organization's strategy on economic, environmental, and social topics	About Samsung Electronics	7
Governance,	4.8	Internally developed statements of mission or values, codes of conduct, and principles relevant to economic, environmental, and social performance	Sustainability at Samsung Electronics	11
Commitments, and Engagement	4.9	Procedures of the highest governance body for overseeing the organization's identification and management of economic, environmental, and social performance	About Samsung Electronics	8
gugomont	4.10	Processes for evaluating the highest governance body's own performance	About Samsung Electronics	8
	4.11	Explanation of whether and how the precautionary approach or principle is addressed	About Samsung Electronics	9~10
	4.12	Externally developed economic, environmental, and social charters, principles, or other initiatives to which the organization subscribes or endorses	Sustainability at Samsung Electronics	12
	4.13	Memberships in associations (such as industry associations) and/or national/international advocacy organizations	Sustainability at Samsung Electronics	12
	4.14	List of stakeholder groups engaged by the organization	Sustainability at Samsung Electronics	12
	4.15	Basis for identification and selection of stakeholders with whom to engage	Sustainability at Samsung Electronics	12
	4.16	Approaches to stakeholder engagement, including frequency of engagement by type and by stakeholder group	Sustainability at Samsung Electronics	12
	4.17	Key topics and concerns that have been raised through stakeholder engagement, and how the organization has responded	Sustainability at Samsung Electronics	13

#### Appendix

Assurance Report Environmental Performance Indicator GRI Index Table Global Network

G3	Disclos	sure Items	Application Level	Responses of Samsung Electronics	Page
Economic	Disclos	sure on Management Approach	20101	-	51
			0	Sales, Payment to Business Partners, Employee,	51.50
Economic	EC1	Direct economic value generated and distributed  Financial implications and other risks and opportunities	0	Government, Community, Debt and Equity holders, etc.	51~56
Perfor- mance	EC2	for the organization's activities due to climate change	0	Opportunities and Threats due to Climate change  Provision for retirement benefits,	21
manoo	EC3	Coverage of the organization's defined benefit plan obligations	Δ	Retirement pension system of Subsidiary	55
	EC4	Significant financial assistance received from government	Δ	Indirect financial assistance received from government	55
Market Presence EC6	EC5	Range of ratios of standard entry level wage compared to local minimum wage at significant locations of operation	Х	Insufficient data	
	EC6	Policy, practices, and proportion of spending on locally based suppliers at significant locations of operation	Δ	Policy of spending on locally based suppliers at Tangjeong	54
	EC7	Procedures for local hiring and proportion of senior management hired from the local community at locations of significant operation	Δ	Global policy for recruit, Case of local hiring at Slovakia	48,54
Indirect	EC8	Development and impact of infrastructure investments and services provided primarily for public benefit through commercial, inkind, or pro bono engagement	0	Donation, Social contribution in local community (Korea, Global)	39~45,56
Economic Impacts	EC9	Understanding and describing significant indirect economic impacts	0	Explanation for indirect economic impacts at Tangjeong and Slovakia	54
Environm	ental D	isclosure on Management Approach			21,27,33
	EN1	Materials used by weight or volume	0	Materials used by weight as product group	60
Materials	EN2	Percentage of materials used that are recycled input materials	0	Percentage of plastic used that are recycled	35
			-	- '	
	EN3	Direct energy consumption by primary energy source	0	LNG consumption	60
	EN4	Indirect energy consumption by primary source	0	Electricity consumption	60
Energy	EN5	Energy saved due to conservation and efficiency improvements	X	Insufficient data	
	EN6	Initiatives to provide energy-efficient or renewable energy based products and services, and reductions in energy requirements as a result of these initiatives	0	Product Energy Efficiency Improvement, Endeavors for Environment-Friendly Product Development	23~25, 27~28
	EN7	Initiatives to reduce indirect energy consumption and reductions achieved	Δ	Environment-Friendly Network	29
Е	EN8	Total water withdrawal by source	0	Total water consumption	60
Water	EN9	Water sources significantly affected by withdrawal of water	X	Insufficient data	
	EN10	Percentage and total volume of water recycled and reused	0	Percentage and total volume of water reused	60
	EN11	Location and size of land owned, leased, managed in, or adjacent to, protected areas and areas of high biodiversity value outside protected areas	Х	Insufficient data	
Bio-	EN12	Description of significant impacts of activities, products, and services on biodiversity in protected areas and areas of high biodiversity value outside protected areas	Х	Insufficient data	
diversity	EN13	Habitats protected or restored	Х	Insufficient data	
	EN14	Strategies, current actions, and future plans for managing impacts on biodiversity	Х	Insufficient data	
	EN15	Number of IUCN Red List species and national conservation list species with habitats in areas affected by operations, by level of extinction risk	Х	Insufficient data	
	EN16	Total direct and indirect greenhouse gas emissions by weight	0	Greenhouse gas emissions from LNG and electricity consumption	60
	EN17		Х	Insufficient data	00
	EN1/	Other relevant indirect greenhouse gas emissions by weight	۸	GHG Reduction in Production Processes	
	EN18	Initiatives to reduce greenhouse gas emissions and reductions achieved	Δ	PFCs reduction	22
	EN19	Emissions of ozone-depleting substances by weight	0	Emissions of ozone-depleting substances	60
Emissions,	EN20	NO, SO, and other significant air emissions by type and weight	0	Total volume of air pollutants discharge	60
Effluents,	EN21	Total water discharge by quality and destination	Δ	Total volume of wastewater discharge	60
and	EN22	Total weight of waste by type and disposal method	0	Total volume of waste discharge, percentage and total volume of e-waste recycled	60
Waste	EN23	Total number and volume of significant spills	0	Total number and volume of significant spills	60
	EN24	Weight of transported, imported, exported, or treated waste deemed hazardousunder the terms of the Basel Convention Annex I, II, III, and VIII, and percentage of transported waste shipped internationally	0	Total volume of transported waste shipped internationally	60
	EN25	Identity, size, protected status, and biodiversity value of water bodies and related habitats significantly affected by the reporting organization's discharges of water and runoff	Х	Insufficient data	
Products	EN26	Initiatives to mitigate environmental impacts of products and services, and extent of impact mitigation	0	Product Energy Efficiency Improvement, Endeavors for Environment-Friendly Product Development, Environment-Friendly Network, Certification	23~25, 27~30
and Services	EN27	Percentage of products sold and their packaging materials that are reclaimed by category	0	Recycling of Waste Electronics and Packaging, Overseas Recycling Performance	34~35
Compliance	EN28	Monetary value of significant fines and total number of nonmonetary sanctions for noncompliance with environmental laws and regulations	0	Total number and value of fines for noncompliance with environmental laws and regulations	60
Transport	EN29	Significant environmental impacts of transporting products and other goods and materials used for the organization's operations, and transporting members of the workforce	Х	Insufficient data	
Overall	EN30	, ,	Х	Insufficient data	
Overall	EIN3U	Total environmental protection expenditures and investments by type	٨	II SUITIGE IL Udld	

G3	Disclos	sure Items	Application Level	Responses of Samsung Electronics	Page
Labor Pra	actices a	and Decent Work Disclosure on Management App	oroach		47
	LA1	Total workforce by employment type, employment contract, and region	Δ	Total global employment by region	5
	LA2	Total number and rate of employee turnover by age group, gender, and region	X	Insufficient data	
Employment	LA3	Benefits provided to full-time employees that are not provided to t emporary or part-time employees, by major operations	Δ	Supporting comprehensive health checkup, medical expenses, personal pension, tuition of children, congratulatory and condolence allowance, etc	Prior Report 77~78
Labor / Management	LA4	Percentage of employees covered by collective bargaining agreements	Χ	No Labor Union at Samsung Electronics	
Relations	LA5	Minimum notice period(s) regarding operational changes	Х	No provision for minimum notice period regarding operational changes	
LA6	Percentage of total workforce represented in formal joint management-worker health and safety committees	Δ	Operating Industrial Safety and Health Committee by workplaces	36	
Occupational Health and	LA7	Rates of injury, occupational diseases, lost days, and absenteeism, and number of workrelated fatalities by region	Δ	Accident Rate	36
Safety LA8	LA8	Education, training, counseling, prevention, and risk-control programs in place to assist workforce members, their families, or community members regarding serious diseases	0	Workplace Safety Measures, Global Environment & Safety Competitiveness	36~37
	LA9	Health and safety topics covered in formal agreements with trade unions	Δ	subject to corporate internal as well as national regulations	36
	LA10	Average hours of training per year per employee by employee category	Δ	Average hours of training per year per employee	47
Training and	LA11	Programs for skills management and lifelong learning and assist them in managing career endings	Δ	Career transition center	Prior Report 78
Education	LA12	Percentage of employees receiving regular performance and career development reviews	Δ	All employee receive regular performance and ability reviews annually	Recruit Website
Diversity and Equal Opportunity	LA13	Composition of governance bodies and breakdown of employees per category according to gender, age group, minority group membership, and other indicators of diversity	Δ	List of Directors	7
	LA14	Ratio of basic salary of men to women by employee category	Δ	No difference in staff level and base salary between male and female employee	47
Human Ri	ights Dis	sclosure on Management Approach			47
Investment	HR1	Percentage and total number of significant investment agreements that include human rights clauses or that have undergone human rights screening	Х	Insufficient data	
and Procurement Practices	HR2	Percentage of significant suppliers and contractors that have undergone screening on human rights and actions taken	Х	Insufficient data	
1 Idulues	HR3	Total hours of employee training on policies and procedures concerning aspects of human rights	Х	Insufficient data	
Non-Discrimination	HR4	Total number of incidents of discrimination and actions taken	X	Insufficient data	
Freedom of Association and Collective Bargaining	HR5	Operations identified in which the right to exercise freedom of association and collective bargaining may be at significant risk, and actions taken to support these rights	Δ	Operating Labor-Management Council, Ombudsman Committee and Open Counseling Center	Prior Report 78
Child Labor	HR6	Operations identified as having significant risk for incidents of child labor and measures taken to contribute to the elimination of child labor	Δ	Compliance with international labor standards and site-specific labor disciplines to prevent child labor	47
Forced and Compulsory Labor	HR7	Operations identified as having significant risk for incidents of forced or compulsory labor, and measures to contribute to the elimination of forced or compulsory labor	Δ	Compliance with international labor standards and site-specific labor disciplines to prevent forced labor	47
Security Practices	HR8	Percentage of security personnel trained in the organization's policies or procedures concerning aspects of human rights	Х	Insufficient data	
Indigenous Rights	HR9	Total number of incidents of violations involving rights of indigenous people and actions taken	Х	Insufficient data	
Society Di	isclosure	e on Management Approach			9,33,39
Community	SO1	Nature, scope, and effectiveness of any programs and practices that assess and manage the impacts of operations on communities	0	Development for Green Workplaces, Global Environment & Safety Competitiveness, Social Contribution Framework, Indirect economic impacts	33, 37 39,54
	SO2	Percentage and total number of business units analyzed for risks related to corruption	Х	Insufficient data	
Corruption	SO3	Percentage of employees trained in organization's anticorruption policies and procedures	Δ	Anti-Corruption Video Training	10
	SO4	Actions taken in response to incidents of corruption	Δ	Cyber Auditors	10
Public Policy	SO5	Public policy positions and participation in public policy development and lobbying	Δ	Attendance at legislation hearings	12
	SO6	Total value of financial and in-kind contributions to political parties, politicians, and related institutions by country	Х	Complying with Code of Conduct, the Political Fund Law in Korea that prohibits corporations from contributing political fund	
Anti- Competitive Behavior	S07	Total number of legal actions for anticompetitive behavior, anti-trust, and monopoly practices and their outcomes	Δ	Anti-trust violation for DRAM in USA, etc.	Annual Report 108
Compliance	SO8	Monetary value of significant fines and total number of non monetary sanctions for noncompliance with laws and regulations	Δ	Anti-trust violation for DRAM in USA, Fair Trade Act violation for suppliers in Korea, etc.	Annual Report 108

#### **Appendix**

Assurance Report Environmental Performance Indicator GRI Index Table Global Network

G3	Disclos	ure Items	Application Level	Responses of Samsung Electronics	Page
Product R	Responsi	bility Disclosure on Management Approach			15
Customer Health and	PR1	Life cycle stages in which health and safety impacts of products and services are assessed for improvement, and percentage of significant products and services categories subject to such procedures	0	Product Reliability Improvement, Eco Design Process	17,28
Safety	PR2	Total number of incidents of non-compliance with regulations and voluntary codes concerning health and safety impacts of products and services during their life cycle	X	Insufficient data	
Product	PR3	Type of product and service information required by procedures, and percentage of significant products and services subject to such information requirements	0	Increase in Environmentally Certified Products, Certification	27,30
and Service Labeling	PR4	Total number of incidents of non-compliance with regulations and voluntary codes concerning product and service information and labeling	X	Insufficient data	
	PR5	Practices related to customer satisfaction, including results of surveys measuring customer satisfaction	Δ	Customer Satisfaction Management	15~19
Marketing	PR6	Programs for adherence to laws, standards, and voluntary codes related to marketing communications	0	Ethical Marketing Communications	10
Communi- cation	PR7	Total number of incidents of non-compliance with regulations and voluntary codes concerning marketing communications, including advertising, promotion, and sponsorship	0	Ethical Marketing Communications	10
Customer Privacy	PR8	Total number of substantiated complaints regarding breaches of customer privacy and losses of customer data	X	Insufficient data	
Compliance	PR9	Monetary value of significant fines for noncompliance with laws and regulations concerning the provision and use of products and services	Δ	Anti-trust violation for DRAM in USA, etc.	Annual Report 108





In compiling the 2008 Sustainability Report ("the Report"), Samsung Electronics used the Global Reporting Initiative's (GRI) G3 Sustainability Reporting Guidelines. Accordingly, Samsung Electronics makes a self-declaration that the Report meets the requirements for GRI's Application Level B+. Samjong KPMG confirmed that the Report meets the requirements for GRI's Application Level B+ ('+' refers to 3rd Party assurance)

# Global Network

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#### **GLOBAL HEADQUARTERS**

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#### Gumi Complex

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#### Gumi 2nd Plant

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#### **Giheung Complex**

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Tel: 82-31-209-7114 Fax: 82-31-209-7049

#### **Hwaseong Plant**

San-16, Banweol-ri, Taean-eup, Hwaseong, Gyeonggi-do Tel: 82-31-209-7114 Fax: 82-31-208-6798

#### **Onyang Plant**

San-74, Buksu-ri, Baebang-myeon, Asan

Chungcheongnam-do Tel: 82-41-540-7114 Fax: 82-41-540-7049

#### **Tangjeong Plant**

200, Myeongam-ri, Tangjeong-myeon, Asan

Chungcheongnam-do Tel: 82-41-535-1114 Fax: 82-41-535-1117

#### **Cheonan Plant**

510, Seongseong-dong, Cheonan Chungcheongnam-do Tel : 82-41-529-7114

#### Fax: 82-41-529-6049

#### Gwangju Plant

217, Oseon-dong, Gwangsan-gu, Gwangju

Tel: 82-62-950-6114 Fax: 82-62-950-6019

#### **ASIA PACIFIC**

#### China

Samsung Electronics Huizhou Company (SEHZ), Huizhou Tel: 86-752-389-7777

Samsung Electronics Hainan Fiberoptics (SEHF), Hainan Tel: 86-0898-6683-2001

Samsung Electronics Suzhou Computer (SESC), Suzhou Tel: 86-512-6253-8988 (6688)

Samsung Electronics Suzhou LCD

Co., Ltd. (SESL), Suzhou Tel: 86-512-6253-0188

#### **Appendix**

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Global Network

Samsung Electronics Suzhou Semiconductor Co., Ltd. (SESS), Suzhou Tel: 86-512-6761-1121

Tianjin Samsung Electronics Company (TSEC), Tianjin Tel: 86-22-2532-1234

Tianjin Samsung Electronics Display

(TSED), Tianjin Tel: 86-22-2396-1234

Tianjin Samsung Telecom Communication (TSTC), Tianjin Tel: 86-22-8396-9600

Tianjin Tongguang Samsung Electronics Company (TTSEC), Tianjin Tel: 86-22-2396-1234

China Printed Board Assembly, Zhongshan

Tel: 86-760-830-4848(219)

Samsung Electronics Shandong Digital Printing Co.,Ltd. (SSDP), Weihai

Tel: 86-631-562-6868

Shenzhen Samsung Kejian Mobile Telecommunication Technology Co., Ltd. (SSKMT), Shenzhen Tel: 86-755-2699-0888

Suzhou Samsung Electronics Co., Ltd. (SSEC), Suzhou Tel: 86-512-6258-1234

#### India

Samsung India Electronics Ltd. (SIEL), Noida Tel: 91-11-691-1747

Samsung Telecommunications India Private Ltd. (STI), Haryana Tel: 91-124-436-8000

#### Indonesia

P.T. Samsung Electronics Indonesia (SEIN), Cikarang Tel: 62-21-8983-7114

#### Malaysia

Samsung Electronics Display (M) SDN. BHD. (SDMA), Seremban Tel: 60-6-678-7914 Samsung Electronics (M) SDN. BHD. (SEMA), Klang Tel: 60-3-3176-2050

#### **Philippines**

Samsung Electronics Philippines Manufacturing Corp. (SEPHIL), Laguna Calamba

Tel: 63-49-545-1144

#### Thailand

Thai Samsung Electronics Co., Ltd. (TSE), Bangkok Tel: 66-2-695-9000

#### Vietnam

Samsung Vina Electronics Co., Ltd. (SAVINA), Ho Chi Minh City Tel: 84-8-896-5500

#### **EUROPE**

#### Hungary

Samsung Electronics Hungarian Co., Ltd. (SEH), Budapest Tel: 36-1-451-1180

#### Slovakia

Samsung Electronics Slovakia, S.R.O. (SESK), Galanta Tel: 421-31-7882-111

#### **NORTH & SOUTH AMERICA**

#### Brazil

Samsung Electronica Da Amazonia Ltda. (SEDA), Sao Paulo Tel: 55-11-5644-6400

#### Mexico

Samsung Electronics Mexico (production) (SEM), Queretaro Tel: 52-442-296-9003

Samsung Mexicana S.A. de C.V. (SAMEX), Tijuana Tel: 1-619-671-1669

#### **United States**

Samsung Austin Semiconductor, Llc (SAS), Austin
Tel: 1-512-672-1000

#### SALES NETWORK

#### **ASIA PACIFIC**

#### Australia

Samsung Electronics Australia Pty Ltd. (SEAU), Sydney Tel: 61-2-9763-9700

#### China

Samsung Electronis Beijing Sales Co., Ltd. (SEBJ), Beijing Tel: 86-10-8261-9166

Samsung Electronics Chengdu

(SECD), Chengdu Tel: 86-28-8665-8855

Samsung Electronics Guangzhou Sales Co., Ltd. (SEGZ), Guangzhou

Tel: 86-20-8888-8199

Samsung Electronics Shanghai Sales Co., Ltd. (SESH), Shanghai Tel: 86-21-5464-4777

Shanghai Samsung Semiconductor (SSS), Shanghai

Tel: 86-21-5258-2211

Samsung Electronics Shenyang (SESY), Shenyang

Tel: 86-24-2281-3838

### Hong Kong

Samsung Electronics H.K. Co., Ltd. (SEHK), Hong Kong Tel: 852-2862-6300(6900)

#### India

Samsung India Electronics Ltd. (SIEL), Noida Tel: 91-11-691-1747 Samsung Telecommunications India Private Ltd. (STI), Haryana Tel: 91-124-436-8000

161.31-124-430-000

Indonesia

P.T. Samsung Electronics Indonesia (SEIN), Cikarang

Tel: 62-21-8983-7114

Japan

Samsung Japan Corporation

(SJC), Tokyo

Tel: 81-3-6234-2111

Malaysia

Samsung Malaysia Electronics (SME)

SDN. BHD., Kuala Lumpur Tel: 60-3-2263-6600

**Philippines** 

Samsung Electronics Philippines

Corp. (SEPCO), Manila Tel : 63-2-722-7777

Singapore

Samsung Asia Pte. Ltd. (SAPL)

Tel: 65-6833-3106

Taiwan

Samsung Electronics Taiwan

Co., Ltd. (SET), Taipei Tel: 886-2-2656-8686

Thailand

Thai Samsung Electronics Co., Ltd.

(TSE), Bangkok Tel: 66-2695-9000

Vietnam

Samsung Vina Electronics Co., Ltd.

(SAVINA), Ho Chi Minh City

Tel: 84-8-896-5500

CIS & BALTICS

Russia

Samsung Electronics Russia

Co., Ltd. (SER), Moscow

Tel: 7-095-797-2344

Ukraine

Samsung Electronics Ukraine (SEU), Kiev

Tel: 380-44-490-6424

Uzbekistan

Samsung Electronics Co., Ltd.

Tashkent Office
Tel: 998-71-120-6034

Kazakhstan

Samsung Electronics Kazakhstan LLP

(SEK), Almaty Tel: 7-3272-585-965

**EUROPE** 

Austria

Samsung Electronics Austria Gmbh

(SEAG), Vienna Tel : 43-1-516-15

France

Samsung Electronics France (SEF), Paris

Tel: 33-1-5568-4000

Germany

Samsung Electronics Germany

(SEG), Schwalbach Tel: 49-6196-6660

Samsung Semiconductor Europe

GmbH (SSEG), Schwalbach

Tel: 49-6196-66-3300~1

Greece

Samsung Electronics Co., Ltd.

Athens Office

Tel: 30-210-689-6235

Hungary

Samsung Electronics Hungarian

Co., Ltd. (SEH), Budapest

Tel: 36-1-451-1180

Rumania

Samsung Electronics Co., Ltd.

Bucharest Office Tel: 40-73-278-0080 Italy

Samsung Electronics Italia Spa (SEI), Milan

Tel: 39-02-921891

Netherlands

Samsung Electronics Benelux

B.V. (SEBN), Hague

Tel: 031-15-219-6100

Poland

Samsung Electronics Polska

(SEPOL), Warsaw

Tel: 48-22-607-4400

Portugal

Samsung Electronica Portuguesa

S.A. (SEP), Lisbon

Tel: 351-21-425-1000

Spain

Samsung Electronics Iberia, S.A.

(SESA), Barcelona

Tel: 34-93-261-6700

Sweden

Samsung Electronics Nordic AB

(SENA), Stockholm

Tel: 46-85-909-6600

**United Kingdom** 

Samsung Electronics U.K. Ltd.

(SEUK), London

Tel: 44-193-245-5000

Samsung Semiconductor Europe

Ltd. (SSEL), London

Tel: 44-193-245-5000

MIDDLE EAST & AFRICA

**United Arab Emirates** 

(SGE), Dubai

Tel: 971-4-22-5747~54

South Africa

Samsung Electronics South Africa (Pty) Ltd. (SSA), Johannesburg

Samsung Gulf Electronics Co., Ltd.

Tel: 27-11-463-5678

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Global Network

Turkey

Samsung Electronics Turkey Ltd. (SETK), Istanbul

Tel: 90-212-288-5638

Iran

Samsung Electronics Co., Ltd.

Tehran Office Tel: 98-21-875-8551

Israel

Samsung Electronics Co., Ltd.

Tel-Aviv Office Tel: 972-77-902-6216

Saudi Arabia

Samsung Electronics Co., Ltd.

Jeddah Office Tel : 966-2-665-0940

Jordan

Samsung Electronics Co., Ltd.

Amman Office Tel: 962-6-551-0071~2

Morocco

Samsung Electronics Co., Ltd. Casablanca Office

Tel: 212-22-335-383

Algeria

Samsung Electronics Co., Ltd.

Algiers Office

Tel: 213-21-59-1029~30

Tunisia

Samsung Electronics Co., Ltd.

Tunis Office

Tel: 216-1-860-275(234)

Kenya

Samsung Electronics Co., Ltd.

Nairobi Office Tel: 254-2-273-0434

**Pakistan** 

Samsung Electronics Co., Ltd.

Karachi Office Tel: 92-21-779-0281~3 Nigeria

Samsung Electronics Co., Ltd.

Lagos Office

Tel: 234-1-461-7611

**NORTH AMERICA** 

Canada

Samsung Electronics Canada Inc. (SECA), Toronto

Tel: 905-542-3535

Mexico

Samsung Electronics Mexico S.A. de C.V. (SEM), Mexico City

Tel: 52-55-5747-5100

**United States** 

Samsung Electronics America, Inc.

(SEA), Ridgefield Park Tel: 1-201-229-4000

Samsung Electronics Latino America Miami Inc. (SELA-Miami), Miami

Tel: 1-305-594-1090

Samsung Semiconductor, Inc.

(SSI), San Jose Tel : 1-408-544-4000

Samsung Telecommunications America (STA), Dallas

Tel: 972-761-7000

**LATIN AMERICA** 

Argentina

 $Samsung \ Electronics \ Argentina, \ S.A.$ 

(SEASA), Buenos Aires Tel: 54-11-4893-1700(2800)

Brazil

Samsung Electronica Da Amazonia

Ltda. (SEDA), Sao Paulo Tel : 55-11-5644-6400

Chile

Samsung Electronics Chile Ltda.

(SECH), Santiago Tel: 56-2-485-8500 Colombia

Samsung Electronics Latino America Colombia S.A. (SAMCOL),

Santa Fe de Bogota

Tel: 57-1-642-0555

Panama

Samsung Electronics Latino America

S.A. (SELA), Panama City Tel: 50-7-210-1122

Peru

Samsung Electronics Co., Ltd.

Peru Lima Office Tel : 51-1-221-4134

# Reader Feedback Survey

Thank you for your interest in our 2008 Sustainability Report. We prepared this survey to collect the opinions of various stakeholders, improve our future sustainability report and establish strategy for sustainable management. We will announce the consequence of collecting valuable opinions that you send.

Address: Samsung Electronics I Te I: 82-2-2255-8205 Fax: 8	Bldg. 1320-10, Seo 2-2-2255-8298	ocho 2-dong, ( E-mail : web			orea (C.P.O BOX 170)
☐ Research/ Academia ☐ N	mployee	□ Business □ Media □ Local cor		☐ Shareholder/☐ Corporate SN☐ Other	A personnel
2. Is this report frame is well structure. ☐ Highly agree ☐ agree	ctured and presente		at easy to fo □ Disagree	llow? □ Highly	Disagree
3. Is this report completely includ  ☐ Highly agree ☐ agree	es all material issue □ Neutr		nk? □ Disagree	□ Highly	Disagree
4. What are your major areas of ir  Corporate governance  Compliance  Research & Development  Employee learning & Career developmen  Customer satisfaction  Community contribution  Waste & Recycling	<ul><li>□ Corporate culture</li><li>□ Stakeholder engal</li><li>□ Restructuring</li></ul>	e agement rketing r co-prosperity	□ Reputatio □ Partnersh □ Diversity □ Remuner □ Product s □ CSR in su	ation/benefits	<ul> <li>□ Risk management</li> <li>□ Economic value creation</li> <li>□ Human right</li> <li>□ Labor-management relations</li> <li>□ Business ethics</li> <li>□ Green workplaces</li> <li>□ Other</li> </ul>
5. Does this report adequately an ☐ Highly agree ☐ agree	□ Neutr	al (	□ Disagree	□ Highly	Disagree
6. If you have further comment a	bout sustainability r	eport and acti	vity of Sams	ung Electronics,	please feel free to specify.

