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• Field Survey, Interview and Report by:

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· List of Visited Institutions & Interviewees

Institution	Interviewee
OSMEP International (The Office of SMEs Promotion International)	Wimonkan Cosumas (Cooperation Division, Director)
BSID (Bureau of Supporting Industry Development, Department of Industrial Promotion, Ministry of Industry)	Panuwat Triyangkulsri
BOI (The Board of Investment)	Chokedee Kaewsaeng (Investment Strategy and Policy Div. Director)
SBCG (Small Business Credit Gurantee Corporation)	Niramol and Siripon (Vice President)
Small and Medium Enterprise Development Bank of Thailand	Chudachip (Manager)
MAI (Market for Alternative Investment)	Chanitr Charnchainarong (President)
TCC (The Thai Chamber of Commerce)	Chatchai Bonyarat (Vice Chairman)

• Exchange rate of the local currency(Thai Baht) per US Dollar

(source : IMF • IFS)

2006 Average 37.882 THB/USD
 2007 Average 34.518 THB/USD

Small & Medium Enterprise Development Policies in Thailand

Chapter 1 Small and Medium Enterprise Policies—Overview

1-(1) Definition of SME and its basis

The Ministry of Industry defines SME as below by Ministerial regulation issued in 2002.

Definition of SME in Thailand

industry	Small Enterprise	Medium Enterprise
Manufacturing	Enterprise which corresponds to any of	Enterprise which corresponds to any of
Industry	the following; with employees of up to	the following; with 51-200 employees
	50 or with assets of up to 50 million	or with assets of no less than 50 million
	bahts.	bahts and up to 200 million bahts.
Wholesale	Enterprise which corresponds to any of	Enterprise which corresponds to any of
Industry	the following; with employees of up to	the following; with 26-200 employees
	25or with assets of up to 50 million	or with assets of no less than 50 million
	bahts.	bahts and up to 100 million bahts.
Retailing	Enterprise which corresponds to any of	Enterprise which corresponds to any of
Industry	the following; with employees of up	the following; with 16-150 employees
	to 15 or with assets of up to 30 million	or with assets of no less than 30 million
	bahts.	bahts and up to 60 million bahts.
Service	Enterprise which corresponds to any of	Enterprise which corresponds to any of
Industry	the following; with employees of up to	the following; with 51-200 employees
	50 or with assets of up to 50 million	or with assets of no less than 50 million
	bahts.	bahts and up to 200 million bahts.

note: Land cost is not included in assets.

1-(2) Business Environment and Present Status of SME

1-(2)-1) Environment of SME

Currently, SMEs are in severe circumstances.

①Stagnant of the whole economy: the Thai GDP growth rate remains on a plateau such as 6.3% in 2004, 4.5% in 2005, 5.1% in 2006 and 4.0~4.5% in 2007 after hitting a record of 7.1% in 2003. Also the economic growth rate in 2008 will stay at the 4.0~5.0% level, the National Economic and Social Development Board (NESDB) presumes.

②Increase in consumer prices: The consumer price index was 1.8% in 2003. However, it shows an upward tendency such as 4.5% in 2005, 4.7% in 2006 and 2.0% in 2007 (from January to September) and domestic demand decreases.

③Deterioration of competitiveness in export from the appreciation of the bahts: The bahts-dollar rate had been generally on the bahts weak basis since the economic crisis in 1997 and this enhanced the Thai competitiveness in export. As a result, the Thai trade balance returned to profitability in 1998. The bahts-dollar rate had fluctuated between the high 30 bahts and the low 40 bahts from December 1997 to December 2005. This trend changed in the beginning of 2006 and the bahts moved up to 33.66 bahts against the dollar in December 2007. This resulted the weakening of the Thai competitiveness in export. Especially the export competitiveness of textile product and light industry product which are labor-intensive industries has been seriously affected. ④ Material price including energy price increase: The prices of energy such as petroleum, diesel oil, fuel oil and LPG increased from 2004 to 2006. 36.3% of the Thai energy demand is consumed in the manufacturing sector and 37.7% in the transportation sector. Certain data suggests that the profit of SME shrank 10% because of the material price increase.

1-(2)-2) Present Status of SME

①Number of SME

There are 2,287,057 enterprises in 2006. Of them, large enterprises are 4,292(0.4%), SMEs are 2,274,525 (99.5%). Of them, medium enterprises are 9,791 (0.4%) and small enterprises are 2,264,734(99.0%). Most of the Thai enterprises are small enterprises (table 1).

Table 1 Number of Enterprises based on the size of enterprise (2004-2006)

the size of	number of enterprises			increase rate 2005 /	increase rate 2006 /	proportion to all enterprises
enterprise	2004	2005	2006	2004 (%)	2005 (%)	(2006) (%)
nontypeable	6,209	6,210	8,240	0.0	32.7	0.4
large enterprise	4,311	4,474	4,292	3.8	(4.1)	0.2
SME	2,199,130	2,239,069	2,274,525	1.8	1.6	99.5
medium enterprise	10,036	10,493	9,791	4.6	(6.7)	0.4
small enterprise	2,189,094	2,228,576	2,264,734	1.8	1.6	99.0
total	2,209,650	2,249,753	2,287,057	1.8	1.7	100.0

Source: Office of SMEs Promotion

2 Industrial sectors of SMEs

By the industrial sectors of all 2,287,057 enterprises, commerce (trade) and repair industry account for 911,210 (40%), service industry accounts for 678,199 (29.7%) and manufacturing industry accounts for 675,398 (29.6%). Details of SME by industrial sectors are as follows (see table 2).

Table 2 Number of SME by type of businesses (2004-2006)

	n	umber of SM	E	increase :	rate (%)	proportion to all
industrial sectors	2004	2005	2006	2005 / 2004	2006 / 2005	SMEs 2006 (%)
manufacturing sector	691,926	696,816	672,351	0.7	(3.5)	29.6
commerce and repair sector	865,906	878,020	908,846	1.4	3.5	40.0
repair industry	64,837	65,349	63,637	0.8	(2.6)	2.8
retailing and other industries	668,112	671,715	681,794	0.5	1.5	30.0
wholesale industry	132,957	140,956	163,415	6.0	15.9	7.2
service sector	621,240	644,032	675,622	3.7	4.9	29.7
nontypeable	20,058	20,201	17,706	0.7	(12.4)	0.8
total	2,199,130	2,239,069	2,274,525	1.8	1.6	100.0

Source: Office of Small and Medium Enterprises Promotion

3 Geographical distribution of SME

30.5% of all SMEs is in Bangkok and its surroundings, 27.3% is in the north-east region. Half of all SMEs are in this 2 regions. In 2004-2006, the number of SME in each region doesn't show any noticeable changes. The number of new SME most increased in the east region. The number of SME was 8,666, an increase of 5.8% from 2005 to 2006. In the second place was the central region with the number of 3,646, an increase of 3.9%. (See table 3)

Table 3 Geographical distribution of SME (2006)

			nun	nber of enterp	rise		proporti on to	proporti on of SME to
region	non- typeable	large enterprise	medium enterprise	small enterprise	SME	total	total number of SME (%)	total number of enterpri se in the region (%)
Bangkok and	2,631	3,098	6,267	686,655	692,922	698,651	30.5	99.2
its								
surroundings								
central	144	151	387	95,583	95,970	96,265	4.2	99.7
east	274	468	1,023	156,834	157,857	158,599	6.9	99.5
north-east	831	163	564	619,905	620,469	621,463	27.3	99.8
south	490	172	645	198,749	199,394	200,056	8.8	99.7
north	542	159	593	396,536	397,129	397,830	17.5	99.8
west	177	70	290	106,160	106,450	106,697	4.7	99.8
nontypeable	3,151	11	22	4,312	4,334	7,496	0.2	57.8
total	8,240	4,292	9,791	2,264,734	2,274,525	2,287,057	100.0	99.5

Source: Office of Small and Medium Enterprises Promotion

4Form of organization of SME

According to the White Paper on Small and Medium Enterprises of Thailand, the number of enterprises registered as corporate body is 546,319 as of 2006 and it accounts for 23.9% of 2,287,057, the number of corporate body in 2006. Of them, the number of SME is 537,360 which accounts for 23.6% of 2,274,525, the total number of SME. Incorporated SMEs are very few. (Incorporation rate of large enterprise is 93.9%.) (These numbers and rates are calculated by using data of tables in the white paper.)

Inauguration and dissolution

46,816 enterprises (19,037 in Bangkok region and 27,779 in other regions) were registered as corporate body in 2006. Meanwhile, the number of dissolved or closed corporation is 20,078 (10,228 in Bangkok and its surroundings, 9,850 in other regions).

⑤SME employment

The number of employment by enterprises is about 11,551,000. 2,688,000 (23.3%) are

employed by large enterprises, 1,338,000 (11.6%) by medium enterprises and 7,525,000 (65.1%) by small enterprises. About 80% of all employment is by SMEs. (See table 4)

Table 4 Number of employment by the size of the enterprise (2004 - 2006)

size of the	nu	mber of emplo	yment	rate of ch	nange(%)	employment rate by the
enterprise	2004	2005	2006	2005 / 2004	2006 / 2005	size of the enterprise (%)
large enterprise	2,614,663	2,662,543	2,687,938	1.8	1.0	23.3
SME	8,352,804	8,453,170	8,863,334	1.2	4.9	76.7
medium enterprise	1,357,852	1,378,547	1,338,398	1.5	(2.9)	11.6
small enterprise	6,999,641	7,079,613	7,524,936	1.1	6.3	65.1
total	10,972,156	11,120,703	11,551,272	1.4	3.9	100.0

Source: Office of SMEs Promotion

SME employment by sector (area)

In view of the SME employment rate by sector, manufacturing sector employs 39.4% which is the largest. After that, service sector employs 33.3%, commerce and repair sector employs 27.6%. The employment by manufacturing sector had continued to increase from 2004 to 2006. Service sector showed remarkable growth. In 2006, its employment increased 10.8% compared to the previous year.

© Economic role of SME

SME ratio of GDP

The economic growth rate of Thailand was 5.0% in 2006 (4.5% in 2005). The total value of GDP was 7,816,474,000,000 bahts (increase of 728,814,000,000 bahts compared to 2005). Agricultural sector constituted 836,077,000,000 bahts (10.7% of total GDP) and nonagricultural sector did 6,980,397,000,000 bahts (89.3%). Over the past 5 years, there has been no observable change in this structure which nonagricultural sector accounts for more than 80%...

GDP by SME is 3,041,895,600,000 bahts (4.8% increase over the previous year, 38% of total GDP). Of them, small enterprises account for 2,043,460,300,000 bahts(4.5% increase over the previous year, 26.2% of total GDP), medium enterprises account for 998,435,600,000 bahts (5.3% increase over the previous year, 12.8% of total GDP). SMEs make up almost 40% of GDP.

While SMEs which constitute 99% of all enterprises account for less than 50% in contribution to GDP, they make an important contribution in employment creation and development of the regions. Employment by SEMs accounts for 76.7% of all employment in the regions except Bangkok and its surroundings and 70% of SMEs are based in the provincial areas.

7SME's role in trade

The number of exporter and importer by the size of the enterprise

The number of exporter is 25,445 in 2006. Of them, 22,410 (88.1%) are SMEs and 1,805 (7.1%) are large enterprises. The total number of export is 1,244,119. Of them, 826,361 (66.4%) are by SMEs and 377,659 (30.4%) are by large enterprises. Export value is 131,301 million dollars, that of SMEs is 38,173.9 million dollars (29.1%) and that of large enterprises is 90,230.7 million dollars (68.7%). Large enterprises which account for only about 7.1% of total number of enterprises make up about 70% in Thai export. The number of importer is 37,867. Of them, 26,069 (68.8%) are SMEs and 2,066 (5.4%) are large enterprises. The total number of import is 2,284,144. Of them, 1,478,128 (64.7%) are by SMEs and 732,432 (32.1%) are by large enterprises. Import value is 129,136.5 million dollars, that of SMEs is 42,254.9 million dollars (32.7%) and that of large enterprises is 83,191.3 million dollars (64.4%). Large enterprises which account for only about 5.4% of total number of enterprises make up most part of Thai import. (See table 5)

Table 5 Number of importer and exporter by the size of enterprise and each value (2006)

	number of importer	number of import	import value (million)	number of exporter	number of export	export value (million)
large enterprise medium	2,066	732,472	83,191.3	1,805	377,659	90,230.7
enterprise small	3,107	332,227	14,152.8	2,605	188,594	17,247.0
enterprise	22,962	1,145,901	28,102.1	19,805	637,767	20,926.9
nontypeable	9,732	73,544	3,690.3	1,230	40,099	2,896.4
total	37,867	2,284,144	129,136.5	25,445	1,244,119	131,301.0

Source: The Office of Small and Medium Enterprises Promotion

Proportion of SMEs' export to total export is 29.1% and that of import is 32.7%. Export ratio to GDP by SMEs is 47.3%. As compared with the export ratio to GDP in the whole country which is 63.3%, it could be said that SMEs develop their activities more in the domestic market.

®Investing activities by SMEs

Investment projects of up to 200 million bahts (small investment) applied for the Board of Investment of Thailand (BOI) are as follows.

The number of investment projects of up to 200 million bahts approved in 2006 is 910 (582 projects by SMEs, 64.7%, 152 by large enterprises, 177 by other). Approved amount of projects by SMEs is 30,139.1 million bahts (57.7% of 52,238,800,000 bahts which is the amount of total investment of up to 200 million bahts). 62.5% of them is by small enterprises and 37.5% is by medium enterprises.

5 major industries in these investments of up to 200 million bahts are machine and equipment (2,501.8 million bahts), plastic parts or component for industrial products (1,942.1 million bahts), low and middle income housing (1,788.2 million bahts), transport machine parts (1,628.5 million bahts) and parts for electrical products (1,592.8 million bahts).

Note 1: Present status of SME are based on the White Paper on Small and Medium

Enterprises of Thailand 2006 issued by the OSMEP. Composition of the White Paper is as follows. Chapter 1: number of Thai SMEs in 2006. Chapter 2: number of employment by Thai SMEs. Chapter 3: Economic role of SMEs in 2006. Chapter 4: Role of SMEs in international trade. Chapter 5: Investment by SMEs. Chapter 6: Economic indicators of SMEs. Chapter 7: Analysis of fiscal health of major SMEs. Chapter 8: Thai economic forecast for 2007-2008. Chapter 9: Survey about energy consumption of SMEs in 2006. Chapter 10: SMEs labour productivity in major industries. Chapter 11: Participation in business promotion activity and creation of entrepreneur society. Chapter 12: Comparative study of SME by 5 economic bodies. Chapter 13: Summary of the results of the primary SME promotion plan, Executive Summary. Appendix 1: Overview of handling database. Appendix 2: SME promotion secretariat and other SME support service organizations.

1-(3) Legislation for SMEs

1-(3)-1) Basic law

Needs of SME promotion act had been discussed for years. The SME basic law consisted of 48 articles was enacted in February 6, 2000 as part of economic reconstruction policy in the wake of economic crisis in 1997. Current SME promotion policies are developed under this basic law.

The law established the important matters such as responsibility for SME measures (establishment of a board) and clarification of tasks (article 5, article 10), its virtual responsibility (establishment of an executive board, article 17), establishment of project implementing organization (the Office of SMEs Promotion=OSMEP, article 15), clarification of concrete responsibility, establishment of SME fund (article 31) and establishment of SME promotion plan (article 36) being a must for SME promotion.

Summary of SME Promotion Act

• Establishment of SME Promotion Committee

Article 5 Organization of the SME Committee: chairperson: the Prime Minister, vice-chairperson: Minister of Industry, committee members: Minister of Finance,

Minister of Agriculture and Cooperatives, Minister of Commerce, Vice Minister of Labour and Social Welfare, Vice Minister of Science and Technology, Vice Minister of Industry, Director-General of National Economic and Social Development Board (NESDB), Director-General of Board of Investment (BOI), Chairperson of Thai Chamber of Commerce, Representative of the Federation of Thai Industries (FTI) and knowledgeable persons of 12 or less appointed at the Cabinet meeting. Director of the OSMEP is a member and a secretary. Knowledgeable persons: Appointed from academic experts of SME and 6 representatives of private organizations must be included. At least 3 SME managers of provincial areas must be included in the private organizations.

· Tasks of the Committee

Article 10 ①The Committee proposes SME promotion policies and plans to the Cabinet meeting, ②In accordance with the provision of the Article 3, the Committee proposes to the competent minister in order to announce about other management in the official gazette. ③The Committee submits "SME current status report" to the Cabinet and makes public the results at least once in a year. ④Based on the Article 36, the Committee approves the SME Promotion Action Plan. ⑤Based on the Article 36, 37 and 38, the Committee recommends to related administrative organs and private organizations at the implementation of "SME Promotion Action Plan". ⑥ The Committee recommends to related administrative organs about monetary and fiscal policy, tax system and other policies in order to the projects implemented smoothly in accordance with the principles and the plans. ⑦ The Committee proposes the establishment and amendment of SME promotion laws to related administrative organs. ⑧The Committee supervises the operation of the executive board. ⑨The Committee performs other activities required by the law by right of the Committee.

Meanwhile, the establishment of subcommittee is approved in order to assist the Committee's tasks. (Article 12)

The Office of SMEs Promotion of Thailand=OSMEP

The role of the OSMEP provided by the Article 15 is as described below.

Article 15 The aim of establishment of the office as corporate entity.

①The OSMEP specifies ranges of the sector and the size of SME considering the economic and social situation. ②The OSMEP specifies the sector and the size of SME which becomes the target of promotion and recommends the SME promotion policy and action plan. ③The OSMEP coordinates and develops the SME promotion action plan in cooperation with related administrative organs or private organizations. ④The OSMEP examines the current state of SME promotion in Thailand and prepares a report. ⑤The OSMEP proposes recommendation such as institution of new law about SME promotion policy or amendment of the law to the committee in order to improve the law. ⑥The OSMEP operates and manages the fund in line with the policy and decision of the committee and the executive board. ⑦The OSMEP handles the administrative clerical work about the committee, the executive board and subcommittee which The OSMEP commissioned to operate. ⑧The OSMEP carries out tasks required by the law or commissioned by the committee or the executive board.

The activities of the OSMEP are as follows.

Article 16 The OSMEP implements all activities including matters listed below within the aim provided by the Article 15.

①The OSMEP has the right to explore every way of management such as possession, lease, installment, transfer, purchase and trade about immovables and movables as donated assets. ②The OSMEP may borrow, offer loans with guarantor or mortgage, and invest only when it is approved to contribute to efficiency of research, development and acceleration of SME promotion. ③The OSMEP offers or assists subsidy with the aim of SME promotion. ④The OSMEP holds stocks of sole proprietorship or cooperating and participating companies with the aim of contribution to SME promotion. ⑤The OSMEP coordinates the related administrative organs or private organizations of Thailand and foreign countries with the aim of contribution to SME promotion. ⑥The OSMEP receives compensation or commission and closes a contract in which the compensation or commission is set out within the aim of the OSMEP. ⑦ The OSMEP implements all activities in order to achieve the aim of the OSMEP.

The Executive Board

Article 17 Organization: the Executive Board; chairperson: Vice Minister of Industry, members: director of bureau of budget, representatives of Ministry of Finance, Ministry of Agriculture, Ministry of Commerce and the Board of Investment (BOI), Director of Department of Industrial Promotion and 7 knowledgeable persons appointed by the Board. The director of the OSMEP is a member and a secretary. The knowledgeable persons should have academic backgrounds about SME and at least 5 persons should be non-public servants.

Authority of the Executive Board

Article 19 The board determines the authority and policies about operation, management and conduct of the OSMEP, supervises services and performs the OSMEP's activities with responsibility.

The board consults the Committee at authorization of Matters include in authority the OSMEP's services provided in the section 1,2,3,4,5 of the article 15. The board submits a recommendation or reports to the Committee and the Minister about SME promotion. 3The board approves the OSMEP's action plan, financial and budget plan of every fiscal year. (4)The board sets a policy about fund management by the OSMEP and conducts and supervises it. ⑤The board considers the allocation of the SME promotion fund based on the provision of the article 33. 6 The board determines the provisions about accounting and finance of the OSMEP. The board determines the provisions about assigning duties, management and operation of the OSMEP. ®The board determines personnel number, duty position, employment period, salary and the amount of other benefits paid to personnel. The board determines the provisions about personnel management such as appointment, posting, salary, raise, resignation, discipline, punishment and petition, disciplinary punishment and petition of objection. @The board draws up a bylaw for selection and duties of the director and for proxy who acts as the director. ��The board draws up a bylaw for benefits of staff and other aids. **@The** board determines the provisions, policy, condition and method about loans including fund-based finance and investment, giving of subsidy and financial assistance, and about activities and stock holding. ⁽³⁾The board determines the provisions for authority, obligation and method with which the fund manager stipulated in the article 35 manages and operates the fund. ⁽⁴⁾The board draws up the guideline for receipt and payment of the fund. ⁽⁵⁾The board draws up a balance settlement and reports it to the Committee.

Allocation of the fund provided in the section 5 and amendments of the section 12, 13, 14 become effective after the approval of the Committee.

· SME Promotion Fund

Article 31 SME Promotion Fund The fund called SME Promotion Fund is to be established.

Components that make up the fund ①Capital allocation by the government, ② Subsidy from the government annual budget, ③ Donation or donated assets of voluntary contribution, ④ Interest or income (by operation) of the fund, ⑤ Other financial sources from the fund operation.

Article 33 Purpose of the use of the fund

① Loans to SME and SME association for establishment, improvement and development of SME or SME association with the aim of efficiency improvement of business activities and upskilling. ② The fund supports government affiliated organization, government corporation or private organization with the aim of implementation of SME promotion action plan. ③The fund provides financial supports to aid all business activities, joint project, investment for business setup, business expansion, and research and development about SME promotion with the aim of overall improvement of efficiency in accordance with the provision of the Executive Board approved by the Committee. ④Funds for operation of the OSMEP and management of the Fund.

· SME Promotion Plan

Article 36 The OSMEP formulates the action plan called "SME Promotion Action Plan" and proposes it to the Executive Board and the Committee with the aim of implementation of policy and plan for SME promotion provided in the section 1 of the article 10. The competent minister has to announce in the official gazette when the action plan designed to implement the cited SME promotion policy is approved by the Committee.

Article 37 At formulating the action plan, the OSMEP has to consult with related administrative organs and related state-owned enterprises, and carry out research and development combined with requirements, economic status and social problems in line with related administrative organs and related state-owned enterprises, and has to take the results into consideration. At formulating the action plan, the OSMEP has to describe about short-term, medium-term and long-term plans, work plan mentioned below, projects, duties and policies.

The OSMEP fosters SMEs based on the provincial areas or communities considering proper utilization of local natural resources. The OSMEP provides financial support with the aim of improvement and fostering of SMEs. 3 The OSMEP builds up capital market or financial market for SMEs and develops it. 4 The OSMEP develops knowledge and ability of SME owners and staff in marketing, manufacturing and development area. 5The OSMEP develops SME's executive skills about manufacturing management, personnel management, finance, marketing and other methods of management and manufacturing applicable to SME. ©The OSMEP develops products for fostering SMEs in the aspect of quality and standard, including promotion of product image, development of product design and packaging. The OSMEP promotes or supports marketing and market expansion at home and overseas. ®The OSMEP carries out promotion of SME's modern and appropriate technology transfer, research and development such as combining modern technology with existing knowledge. **9The** OSMEP supports provision of information (information gathering) about SME management including development of information technology. [®] The OSMEP promotes and supports creation of cooperation between SMEs and large enterprises. $\, \oplus \,$ The OSMEP promotes organization of SMEs with the aim of provision of mutual assistance and implementation of joint project. @The OSMEP fosters and promotes private organizations engaged in SME promotion and support. ®The OSMEP improves

investment towards SME and infrastructure for business operation. The OSMEP provides incentives and benefits for SME promotion or improvement and correction of SME's inherent weakness. The OSMEP promotes technical support for energy conservation, environmental protection and public health. The OSMEP improves and revises laws, provisions, procedure and treatment which stands in way of SME's development or is excessive cost burden for SMEs. The OSMEP carries out promotion and support for copyright, patent, trademark and other intellectual property. The OSMEP performs duties for promotion of creation of new medium and small size business, including support for continuation of SME business, business expansion and enhancement of competitiveness at home and overseas.

Other important duties Obligation of tabulation of statistics. (article 39, 40)
User of the fund

Article 41 SMEs, SME organizations and private organizations can apply for assistance of the SME Promotion Fund.

Article 43 The Committee has authorization to determine sector and size of SMEs to which the Committee should consider about provision of assistance and various benefits in order to contribute Thai economy and facilitation of SME promotion and development.

1-(3) -2) Other related laws

As for laws about SME's activities, there are not only laws targeting only SMEs but also industries promotion laws. Therefore SME related laws cover a broad range as listed below. (based on provision from expert who is in charge of laws in the OSMEP)

1. Year 2535 of the Thai Buddhist calendar (1992) Research Activities Support Fund Law (Fund Law), 2. Year 2522 of the Thai Buddhist calendar (1979) Road Transport Law, 3. Year 2489 of the Thai Buddhist calendar (1946) Rice Trade Law, 4. Year 2522 of the Thai Buddhist calendar (1979) Tourism Law (Travel Law), 5. Year 2543 of the Thai Buddhist calendar (2000) Accounting Act, 6. Year 2540 of the Thai Buddhist calendar (1997) Organizational Reform Law of Financial Institution, 7. Year 2542 of the Thai Buddhist calendar (1999) Foreign Business Act, 8. Year 2522 of the Thai Buddhist

calendar (1979) Securities Exchange and Trust Exchange Act, 9. Year 2535 of the Thai Buddhist calendar (1992) Public Health Act, 10. Year 2522 of the Thai Buddhist calendar (1979) Export and Import (Trade) Act, 11. Year 2542 of the Thai Buddhist calendar (1979) Response to market investment from abroad and aid supplies, Year 2542 of the Thai Buddhist calendar (1979) Letting and Hiring Act of Commercial and Industrial Immovables, 13. Year 2542 of the Thai Buddhist calendar (1979) Trade Competition Act, 14. Year 2540 of the Thai Buddhist calendar (1977) Civil Servants Information Act, 15. Year 2522 of the Thai Buddhist calendar (1979) Building Management Act, 16. Year 2495 of the Thai Buddhist calendar (1952) Livingware Management Act, 17. Year 2539 of the Thai Buddhist calendar (1996) Ethics in Government Act, 18. Year 2542 of the Thai Buddhist calendar (1999) Protection and Promotion Act of Thai-style Medical Knowledge, 19. Year 2531 of the Thai Buddhist calendar (1988) Medical Equipment Act, 20. Year 2534 of the Thai Buddhist calendar (1991) Trade Seal Act, 21. Year 2535 of the Thai Buddhist calendar (1992) Cosmetic Act, 22. Year 2514 of the Thai Buddhist calendar (1971) Machine Registration Act, 23. Year 2542 of the Thai Buddhist calendar (1979) National Project Investment Act, 24. Year 2499 of the Thai Buddhist calendar (1956) Commercial Registration Act, 25. Year 2545 of the Thai Buddhist calendar (2002) SME Bank Act, 26. Year 2536 of the Thai Buddhist calendar (1993) Export-Import Bank of Thailand Act, 27. Year 2534 of the Thai Buddhist calendar (2001) Small Industry Finance Corporation Act, 28. Year 2522 of the Thai Buddhist calendar (1979), Year 2502 of the Thai Buddhist calendar (1959) Industrial Finance Corporation of Thailand Act enlarged and revised, 29. Year 2534 of the Thai Buddhist calendar (2001) Small Industry Credit Guarantee Corporation Act 30. Year 2535 of the Thai Buddhist calendar (1992) Public Limited Company Act, 31. Year 2542 of the Thai Buddhist calendar (1999) Anti-Money Laundering Act, 32. Year 2545 of the Thai Buddhist calendar (2002) Bureaucrat (Departments and Ministries) Reform Act, 33. Establishment of constitution by national inspector of Parliament, 34. Operation of constitution by political parties, 35. Year 2530 of the Thai Buddhist calendar (1997) Customs Tariff Act, 36. Year 2527 of the Thai Buddhist calendar (1984) Commodity Tax Act, 37. Year 2534 of the Thai Buddhist calendar (1991) Science and

Technology Development Act, 38. Year 2503 of the Thai Buddhist calendar (1960) Export Standards Act, 39. Year 2511 of the Thai Buddhist calendar (1968) Industrial Product Standards Act, 40. Year 2510 of the Thai Buddhist calendar (1967) Drug Act, 41. Year 2535 of the Thai Buddhist calendar (1992) Cleanliness and Tidiness of the Country Act, 42. Year 2543 of the Thai Buddhist calendar (2000) Code of Conduct for Civil Servants Act, 43. Year 2543 of the Thai Buddhist calendar (2000) Labour Relations Act, 44. Year 2535 of the Thai Buddhist calendar (1992) Factories Act, 45. Year 2535 of the Thai Buddhist calendar (1992) Dangerous Substance Act, 46. Year 2535 of the Thai Buddhist calendar (1992) Act on Private Participation in State Undertaking, 47. Year 2540 of the Thai Buddhist calendar (1997) Unfair Contract Act, 48. Act on Injustice Relating to Price Offer to the State Departments, 49. Act on Injustice by State Organization or Person in Charge in Departments, 50. Year 2542 of the Thai Buddhist calendar (1999) Price of Goods and Services Act, 51. Year 2509 of the Thai Buddhist calendar (1966) Trade Association Act, 52. Year 2520 of the Thai Buddhist calendar (1977) Trade Promotion Act, 53. Year 2503 of the Thai Buddhist calendar (1960) Export Promotion Act, 54. Year 2535 of the Thai Buddhist calendar (1992) Enhancement and Conservation of National Environmental Quality Act, 55. Year 2522 of the Thai Buddhist calendar (1979) Referendum Act, 56. Year 2509 of the Thai Buddhist calendar (1966) Chamber of Commerce Act, 57. Year 2535 of the Thai Buddhist calendar (1992) Securities and Exchange Act, 58. Year 2542 of the Thai Buddhist calendar (1999) Public Corporation Act, 59. Year 2522 of the Thai Buddhist calendar (1979) Food Act.

1-(4) Formulation and implementation of SME policies

1-(4) -1) Policy planning organization

SME policy had been implemented as part of industrial development policies until the OSMEP established in February 2002 under the enactment of SME promotion bill. The offices in charge had ranged from the Ministry of Industry and the Ministry of Commerce to the Board of Investment. The establishment of the OSMEP made it possible to implement policy with cross-cutting concept. The base of Thai economic policy is five-year plan by the NESDB (the plan has been developed from 1960s). It's

usually the case that every ministry develops the concrete policy implementation plan (practical plan) roughly in accordance with the five-year plan, setting aside the question of how much the ministry is conscious of the plan. That may be the reason why Thai ministries has a tendency to not only develop a plan but also to implement the plan and to have specific workforce. The OSMEP also has these characteristics. Not only the development of policies but also coordination of action plans, implementation of promotion activities and allocation of the budget are included in the duties of the OSMEP. Duty of the Executive Board and the SME Committee is to give final decision and directions to the OSMEP. (Promotion Plan is to be approved by the cabinet meeting.) This form of organization might be very active and effective or inactive depending on the character of the committee.

1-(4) -2) Policy implementing organization

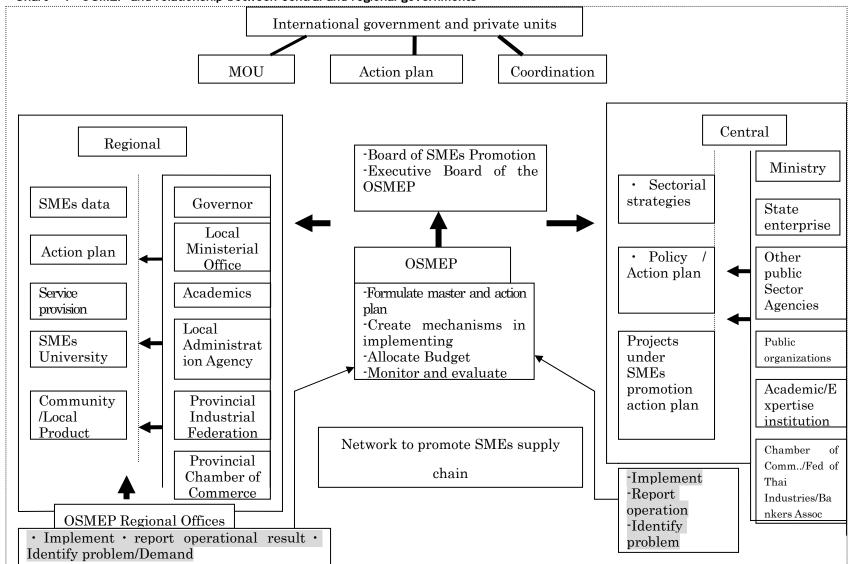
It is difficult to point out the implementing organization. However, it is considered reasonable to point out the OSMEP as planning and implementing organization.

During the first plan (2003-2006), 211 projects were implemented and many public and private organizations participated in them. Breakdown of the projects is as follows; 71 by the Ministry of Industry, 42 by the Ministry of Commerce, 37 by the OSMEP, 21 by the Ministry of Science and Technology, 17 by special governmental financial institution, 11 by the Ministry of Labour, 4 by private financial institution and the Ministry of Finance, 3 by the Ministry of Public Health, 1 by the Ministry of Agriculture and Cooperatives. The relation of these implementing organizations is organized in the chart below with chained mechanism of SME promotion in the second plan. It may be said that policies are implemented by cooperative activity of many public and private organizations. (See table 4-1)

Table 4-1 Mechanism to promote SMEs supply chain (network)

Mechanism		duties
policy mechanism	OSMEP	To create strategies and measures. To identify target sectors. To provide information and suitable enabling factor.
implementation mechanism	Ministry of Tourism and Sports, Ministry of Science and Technology, Ministry of Agriculture and Cooperatives, Ministry of Labour, Ministry of Commerce, Ministry of Culture, Ministry of Industry, Ministry of Public Health, Ministry of Finance	
	Department of Industrial Promotion (DIP)	To promote industries and entrepreneur.
	specialized institute	To develop technology and employees.
	Institute for SME Development (ISMED) Thailand Productivity Institute (FTPI)	Training and development of labour force.
supporting mechanism	SME Bank Small Business Credit Guarantee Corporation (SBCG)	To provide credit Credit guarantee
	OSMEP SME Bank SMEs VC Fund	VC
	Board of Investment (BOI)	To create investment policy for SMEs.
	Thai Industrial Standards Institute (TISI) ISO	To establish standard to the products and services of SMEs.
	Office of the Public Sector Development Commission (OPDC)	To develop resources to SMEs.
	Department of Industrial Works (DIW)	To support and promote environment and community.
	Industrial Estate Authority of Thailand: (IEAT)	To establish industrial estate authority for SMEs.
	 Federation of Thai Industries (FTI) Thai Chamber of Commerce (TCC) SMEs Entrepreneur Association 	Private sector to promote SMEs.

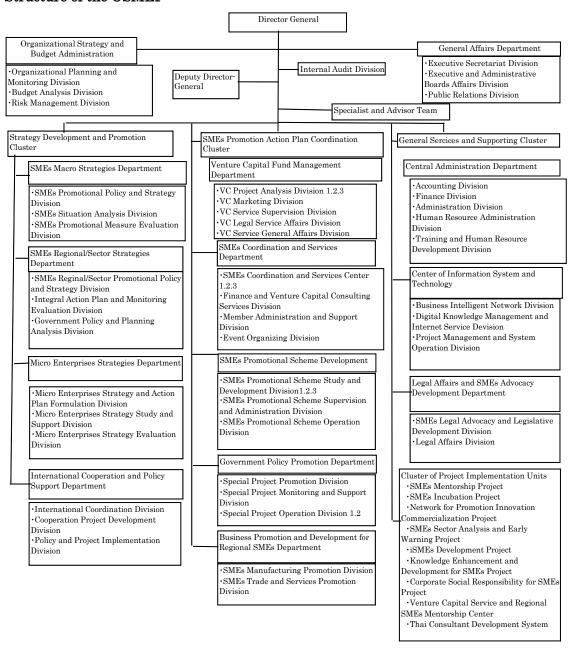
Relationship between central and regional governments: the OSMEP plays a central role in coordination between central and local, organization of implementing workforce, planning of the budget and consultation. See chart-1.



Organizational structure

The organizational structure of the OSMEP is as follows. The actual number of staff is about 200 (about 400 with non-regular member of staff).

Structure of the OSMEP



Source : OSMEP

1-(5) Government spending on SME Development policies

1-(5) -1) SME policy budget amount in central government

Operational budget amount of 2006 in the first plan of the SME promotion project (2002-2006) by the OSMEP was as follows.

· SME policy budget amount in central government

The total amount of operational budget was 4,703.04 million Bahts and its breakdown is as follows.

- ①Ministry of Industry 1,087.5 million Bahts (23.1% of the total budget amount), aim: SME promotion, community business activities and provision of industrial information.
- ②Ministry of Science and Technology 692.15 million Bahts (14.7%), aim: support for technology transfer, promotion of science and technology infrastructure and innovation.
- ®Ministry of Commerce 640.13 million Bahts (13.6%), aim : enhancement and support about export capability, organization of export marketing at home and overseas, export promotion in specific region.
- (4) Ministry of Labour 485.55 million Bahts (10.3%), aim: improvement of skill and capability, improvement and monitoring of safety and sanitation in workplace, protection of rights of workers by labour standards, improvement of worker management.
- ⑤SME Promotion Fund 1,797.71 million Bahts (38.2%), aim: implementation of "One Tambon One Product" (OTOP) project and comprehensive SME promotion plan in 2006, management of the OSMEP.

1-(5) -2) SME policy budget in regional governments

Regional administration in Thailand is sectioned into ①province, ②county, ③tambon (assembly village), tesaban (urban municipality), ④village etc.. Concrete structure of Thai regional governments was improved in line with detailed local autonomy provisions provided by the Tambon Council and Tambon Administrative Organization (TAO) Act, 1994 and the 1997 Constitution of Thailand. While regional governments

are on the improve in the aspect of organizational structure, they have made little progress on the financial front. The expenditure for regional governments account for about 20% of the total expenditure of central government and tax amount which regional governments are able to collect independently accounts for about 13% of total revenue of regional governments. Under these circumstances, it appears to be a reality that most of the provincial expenditure budgets are for public projects and have little leeway to apply them for industrial development as SME budget. In fact, nearly 90% of tambon which works on "One Tambon, One Project: OTOP" has only about 3 million bahts of annual revenue.

In Thailand, central administrative organizations such as the Ministry of Industry and the Ministry of Commerce have its branch offices in provinces. As for various activities in regional area, it is common that central government ministries plan them and organize in regional area by themselves. Also, its financial base often depends upon expenditure from central government. On that occasion, central government calls for regional government and private organizations such as chamber of commerce and educational institution (university) to participate.

1-(6) Role sharing between central government and regional government

In terms of SME promotion, the SME promotion law which provides basic policy about SME promotion doesn't refer to the classification of projects by central government and regional government. As for relationship between central government and regional government, it is determined to include at least 3 SME managers from regional area in representative of private organizations who participate as a member in SME promotion committee which considers SME promotion policy. There isn't enough ingenuity to reflect regional opinion.

1-(7) Other SME promotion programs

The OSMEP is required by SME Promotion Law to develop SME promotion master plan. It developed the second master plan (2007-2011) which was approved at cabinet meeting in October 2007. Its outline is as follows.

- Master plan is a SME promotion guideline of the country. Its promotion vision is to enhance well-balanced, stable and continuous growth of SME by promoting SME competitiveness based on knowledge and technology, and business ability.
- The aim and numerical targets of implementation of SME promotion in 2007-2011 ①Continuous growth of GDP amount of SME. To achieve 42% share of total GDP amount in 2011. ②To achieve export growth rate of SME which is not less than total export growth rate. ③Growth of annual total factor productivity of SME which is not less than 3% and annual growth of productivity of target sectors and annual labour productivity of SME which are not less than 5%.
- · SME promotion strategy (strategic points and tactics for achievement of SME promotion)
- ①Strategy for creation and development of SME. ②Strategy for enhancement of productivity and innovative capacity of SME in manufacturing sector. ③Strategy for efficiency in commerce sector and reduction of barriers which arise from changes in business environment. ④Strategy for value creation and increase of added value in service sector. ⑤Strategy for SME promotion in regional area. ⑥Various support measures to attract business activities.

SME support activities in next five years are to be developed in line with these strategies.

Chapter 2 SME Development Policies — Specific Schemes

2-(1) Financing

2-(1) -1) Finance structure and loan

Finance is an unavoidable problem for SME promotion. However, it took for many years to establish the financial system. Current financial structure consists of SME support system by private banks and public financial institutions. Services for SME by private banks are in trend of expansion. Major public financial institution is SME Development Bank of Thailand.

· SME Development Bank of Thailand

Need for SME finance was proposed by the National Economic and Social Development Board (NESDB) in 1964 and "Finance Office for Fostering Small Enterprises" (future Small Industry Finance Office (SIFO) was established. It had been operated under the supervision of the Ministry of Industry, Department of Industrial Promotion. However, the operation hadn't been implemented smoothly because of dependency of loan fund only on budget. After reorganization to the Small Industry Finance Corporation (SIFC) (under the Small Industry Finance Corporation Act, 1991. The Act made it possible to obtain capital and loan fund from home and abroad) and provision of the Small and Medium Enterprise Development Bank of Thailand Act in 2002, SIFC was reorganized to the SME Development Bank of Thailand and authorized capital increased to 10 billion bahts. The supervisory ministry of the bank is the Ministry of Industry.

The aim of this bank is SME development, promotion, support, loan for establishment and management of enterprise and expansion and improvement of business, guarantee, venture capital, advice and mentorship and to implement projects for SME support through provision of services set up by the SME Development Bank. Current situation of loan and capital source including capital structure is described below.

- · Capital structure : 7.3 billion bahts as of 2006. (public sector 98.1%, private sector 1.9%)
- · Organization: regional office 8, business development center 99, staff 1,900
- · Loan (2006): 23,734 million Bahts, manufacturing 49.6%, service 42.6%, wholesale 7.8%

- loan customers: Loan customers are manufacturing, service, wholesale and retailing industry like private banks. At the same time, many local SMEs including new entrepreneur are loan customers, too (70% of total loan case is to local SMEs). This is the characteristics of the SME Development Bank.
- loan capital source :FRCDs 40%, bonds 12%, government subsidy 1%, ST borrowing 14%, ST deposit 5%, other LT borrowing 20%, LT deposit 8% (The bank doesn't have its own account and depends on all to loans from fund.)

2-(1) -2) Credit guarantee

The Small Business Credit Guarantee Corporation (SBCG) was established under the Small Business Credit Guarantee Corporation Act (December 30, 1991) and is the only credit guarantee organization which takes over all services of the Small Industry Credit Guarantee Fund (SICGF). It began its services on February 21, 1992. The main purpose is to provide credit guarantee to unsecured part of loans. Because of the content of its main services, SBCG is a nonprofit organization. Concrete targets are ① credit expansion for small industries by financial institutions, ②strengthening of credit worthiness of the financial institutions which provide credit to small industries, ③credit expansion to small industries across the country, ④promotion of industrial development for achieving targets of national economic development.

Capital and shareholder composition: SBCG is a government-owned corporation. Capital is 4.4 billion bahts from registered shareholders. Shareholders are the Ministry of Finance (93.18%), members of the Thai Bankers' Association (3.57%), the Government Savings Bank (1.44%), the Industrial Finance Corporation of Thailand (IFCT) (1.32%), the SME Development Bank (0.27%), the Financial Institution Development Fund (0.22%). The competent organization is the Ministry of Finance and SBCG is supervised by the board composed of representatives of the shareholders.

Service: (schemes of guarantee)

1. Normal scheme: Guarantee for unsecured loan from commercial banks and SFIs and from 10 million bahts to 40 million bahts of total amount. Conditions: ①Thai owned SME operated in Thailand, ②SME which owns land or lease right of 3 years,

- ③Upper limit of guarantee for leasing land and building is 10 million bahts, ④ Guarantee rate for unsecured part is 100% and up to 50% of total loan. The maximum total amount of loan is from 10 million bahts to 40 million bahts, ⑤ Personal guarantee is required, ⑥ examination period is 22 days.
- 2. Risk diversification scheme: Financial institutions and SBCG share the risk of loans provided. Conditions: Thai owned SME operated in Thailand, ②SME with assets usable as hypothetic value which is not below 50% of total loan amount, ③ Guarantee amount is up to 50% of total loan amount or up to 40 million bahts, ⑤ examination period is 5 days.
- 3. Loan guarantee scheme: Guarantee amount is up to 10 million bahts and payment term is up to 7 years. Conditions: ①Thai owned SME operated in Thailand within 3 years and holds the latest year's stocks of actual shareholder, ②The location of assets to be used as collateral with lender, ③Guarantee amount is up to 50% of total long-term loan amount and maximum guarantee amount per project is 10 million bahts, ④SME operated in Thailand within 3 years and holds the latest year's stocks of actual shareholder, ⑤long-term loan of up to 7 years, ⑥Personal guarantee is required.

· Guarantee guideline

Eligible SME: All small enterprises and business enterprises are eligible for SBCG guarantee service. Conditions: Total assets (except land) do not exceed 200 million bahts as of the day of loan application, ②Natural person or corporate body that engages in business with Thai nationality.

- Eligible financial institution: ①Commercial bank, ②SME Development Bank of Thailand, ③the Government Savings Bank, ④Export-Import Bank of Thailand.
- Guarantee expense: 1.75% per year of total guarantee amount. Financial institution collects it from borrower and pass it to the SBCG.

Table 1 Number of guarantee case and guarantee amount

	number of project	total amount(million bahts)
2004	3,875	4,647.3
2005	3,376	7,543.7
2006	1,916	7,288.6
2007	1,728	6,414.7

Source: SBCG

2-(2) Tax system

Preferential tax treatments for SME are as follows. As for succession of a business, inheritance tax system is not big burden for SMEs. Succession of a business is not really acknowledged as a problem from that aspect.

2-(2) -1) Corporate income tax cut (object: SME with paid-up capital of 5 million bahts or less)

There is a corporate income tax cut system for SME with paid-up capital of 5 million bahts or less at the end of fiscal year (the system started by the decree No.394 of January 26, 2002 and was revised by the decree No.431 of January 21,2005). Usually corporate income tax rate is 30%, while that for SME with income of up to 1 million is 15%, with income of more than 1 million and up to 3 million is 25%, with income of more than 3 million is 30%.

2-(2) -2) Extraordinary depreciation system (equipment investment)

Target of this system is SME (with 200 million bahts of fixed assets except land and with employees of up to 200). Special depreciation is allowed for machine and equipment, computer and factory building. (Current system is implemented under the decree No. 395 of January 26, 2002.) Usually, in case of machinery, up to 20% of acquisition amount is depreciable every fiscal year (under straight line basis, depreciable over a period of 5 years). In case of building, up to 5% is depreciable (depreciate over a period of more than 20 years). In case that calculating method is not

straight line basis, it is permitted to write off machinery over a period of more than 5 years and building over a period of more than 20 years.

Procedure described below is available for SME's extraordinary depreciation.

- 1. Machinery and equipment: SME can depreciate 40% of acquisition value on acquisition day and 20% every year for the rest. All is depreciable in 3 years.
- 2 . Factory building : SME can depreciate 25% of acquisition value on acquisition day and within 5% every fiscal year for the rest.
- 3. Selection of depreciation method for machinery and equipment: It is possible to combine the extraordinary depreciation method provided to SME with usual method (more than 5 years).

2-(2) -3) Investment promotion

Investment incentive for venture capital

Conditions for venture capital (VC) to be exempt from taxes imposed on dividends from SME (with 200 million bahts or less of fixed assets except land and with employees of up to 200) and stock transfer: ①VC should be a corporate body under the Thai laws and regulations in line with Finance Minister Decree about the structure of VC. Registered capital of VC is 200 million bahts or less. VC should pay more than half of the registered capital and pay the rest within 3 years from registration. (VC can reduce registered capital in case of holding stocks of SME for 7 consecutive years.) ②VC should register the secretariat with the Securities Exchange Commission within 3 years from January 31, 2002. ③ Relating to paid-up registered capital, VC's investment ratio to SME should be as follows: 1st fiscal year 20%, 2nd 40%, 3rd 60%, 4th 80%. ④VC should hold stocks of SME at least for 7 years. In case that the SME lists a stock on the stock exchange, VC should hold them at least for 5 years with the exception that VC can transfer stocks of SME established within 7 years. ⑤Receiver of securities exchange permit should be the president of SME VC.

· Incentive measures for SME sectors

For the minimum amount of investment incentive by BOI was 1 million bahts, it fulfilled a role to promote investment by SMEs. Measures for the promotion of small

investment project have been implemented under the Notice of BOI in October 16, 2003.

Target sector: 1) agricultural products: • food manufacturing or storage business, or food additive by modern technology (seasoning) (beverage, candy, ice cream), • plants, vegetables, fruits, flower grading, packaging, storage business, • manufacturing of medicinal plant (traditional Chinese medicine) product, 2) Life product and supporting industry which places emphasis on design: fabric manufacturing, • apparel manufacturing (including accessory), • toy manufacturing, • manufacturing of mosaic and memorabilia, • manufacturing of ornament, • manufacturing of stationery and its parts, • manufacturing of furniture and its parts.

Tax benefits: ①Specially important sector. Exemption from machinery import tax, exemption from corporate tax for 8 years and other rights and benefits are provided in accordance with the principle of BOI notification. ②Frame of corporate tax exemption is not provided.

Eligible SME: ①The amount of investment should be at least 500 thousand bahts (without land and working capital). ②Registered capital: The SME should hold at least 51% of Thai capital stock. ③The ratio of debt to capital should be 3 to 1. ④The SME should be approved as the manufacturer of product of "One Tambon One Product" (OTOP) and should be the manufacturer that meets the criteria for community product manufacturing or that obtains the agreement of the SME Promotion Expert Committee, ⑤Promotion measures are applied to the project which has already been implemented and to all new investment for enhancement of production capacity or improvement of production efficiency.

2-(3) Provision of Information, Human Resources Training, Consultation (advice)

SME promotion measures in Thailand are implemented by some ministries and government-affiliated organizations, as described in the paragraph about SME policy implementation organization in section 1, and each organization provides information and advices. Some examples follow.

2-(3) -1) Provision of information

- Provision of information by the OSMEP: ①Provision and construction of a database for SME promotion plan and SME development. ②Data and information service for SMEs and related agencies (provision of service to 15 thousand members of the OSMEP). ③Answering to the questions from SME managers on a web site.
- SME Development Institute: It has research and service division in which information and service department is. The department carries out development and improvement of information provision service for SME, publication of research results on SME and collection and disclosure of data.

2-(3) -2) Human resources development

There are some vocational schools. From the viewpoint of business entrepreneur fostering, Entrepreneur and Business Development Division, Department of Enterprise Capacity Consultation and Department of Entrepreneur and New Business Creation in the Department of Industrial Promotion, Ministry of Industry might be useful. In addition, Technology Promotion Association (Thailand-Japan) trains management consultants in the Education and Training Department.

2-(3) -3) Consultation

- OSMEP: The SMEs Coordination and Service Center provides consultation for matters as follows. ① Method for establishment of enterprise, ② finance and investment, ③ Product design and improvement, ④ Franchise, ⑤ Marketing, ⑥ Business laws, ⑦ Service sector, ⑧ Export marketing. It provided services to 14 thousand enterprises in 2005. Call Center was established in it.
- SME Development Institute: The Institute has the Consultant Division. It consists of Pre Advice Group, Clinic Group for Small Enterprises, Business Plan Group, Business Analysis and Diagnosis Group and Business Fostering Project.
- The Department of Industrial Promotion and the Ministry of Commerce have divisions and departments which provide consultation.

2-(4) Support for Obtaining Management Resources for Existing SMEs

2-(4) -1) Plan for management resources securement

The OSMEP developed the second SME master plan (2007-2011) and the strategy 6 in the plan is equivalent to the support for management resources. It consists of following matters.

①Promotion of building system and structure to offer facility for SME in terms of usage of technological innovation (To work out incentive, preparation and financial assistance to support SME), @ Enhancement of SME's ability (development of manpower) (to draw up standard of behavior and rules for consultant, advisor and service provider and develop system to check them. To help SME employees in knowledge improvement), 3To manage database for SME with ability enhancement of SME Promotion Agency such as modernization of database for knowledge which makes commercialization possible and warning system,

Avoidance of financial problems (support for improvement of risk management technology of SME manager, promotion of SME registration, increase of service possibility, promotion of new financial product), ⑤Promotion of marketing (display of products, development of infrastructure such as distribution center, sales center and business matching center, usage of free trade system and international agreements for creation of possibility of new market), (6) Efficiency promotion of logistic management of entrepreneur (promotion of private sector's participation), ⑦Reduction of business obstacles and ability enhancement of SME by provision of laws information such as domestic and international laws and its implementation and establishment of center for collecting points of laws and regulations and complaints (improvement and development of laws and regulations, surveillance and research for rules and regulations of international agreements), \otimes Promotion of business area (sector) to develop SME business by central and reginal public units and private sector (effective utilization of factors), @Operation of SME promotion activities (including construction of network for SME promotion agency of public and private sector).

2-(4) -2) Reference cases currently conducted

- Case example of support for industry-academia-government collaboration Establishment of incubation center: The OSMEP established the incubation center under the cooperation with 3 universities and the National Science and Technology Development Agency (NSTDA).
- · Case example of promotion of subcontract enterprise
- ①Business matching service by the OSMEP.
- ②BUILD (BOI Unit for Industrial Linkage Development) by the Secretariat of the Board of Investment: Activity to connect finished products manufacturer with parts manufacturing SME. Also, ASEAN Supporting Industry Database has already been constructed. These could be support for cultivation of market.
- Support for cultivation of market: Trade promotion activity by the Ministry of Commerce etc.

2-(5) New Business / Venture Support

2-(5) -1) New Business Support

A lot of SME promotion organizations such as the OSMEP and the SME Bank support for creation of new businesses. As for venture capital, support measures stated in the paragraph about tax system are been implemented and the OSMEP has the department for them.

2-(5) -2) Improvement of the stock market for venture

MAI (Market for Alternative Investment) is the market for start-up enterprises. MAI was established under The Securities and Exchange Act. The aim was to create new financing source for innovative business with a strong possibility. MAI opened in 1999. The number of listed sector is 44, and its size is 26,480 million bahts as of June 2007. 70% of the listed enterprise is engaged in manufacturing industry. 7 enterprises of the listed enterprises shifted to SET (the stock Exchange of Thailand).

Listing requirements: 1. Financial requirements ①The enterprise should be operated at least for 2 years. The enterprise should have same management team at least for 1 year. The enterprise should report net income in the previous year of submitting listing

application. ②Paid-up capital (stockholders' equity) of the listed enterprise should be at least 20 million bahts. 2. Diversification of shareholders: ①20% or more of common stock of the enterprise should be owned by 300 or more minor shareholders. ②The number of the offered share should be 15% or more of paid-up capital at public offering of stock. 3. Good governance and transparency of enterprise: ①The enterprise should have the efficient and highly transparent audit system. ②The enterprise should not have any conflict or potential conflict concerning manager and main shareholders. ③ The enterprise should have reliable financial statements and auditor approved by the SEC. ④The enterprise should have the financial advisor approved by the SEC. The target of MAI is knowledge-intensive enterprises (smart SMEs). MAI seeks to establish the fund with the aim of fostering the promising enterprise and enlisting it on the market. The target sectors are ①automobile component, ②food, ③software and microchip, ④textile, ⑤tourism, ⑥medical services, ⑦biotechnology, and ⑧

2-(6) Promotion of Fair Dealing and Maintenance of Markets for SMEs

While importance of legislative improvement such as Act against Delay in Payment of Subcontract Proceeds, retail business coordination measures, sectors coordination, government and public demand and alternative dispute resolution are recognized from the view of SME promotion, but practical improvement has only just begun. Regulation on establishment of large-scale retail stores as one of the retail business coordination measures is implemented by the Ministry of Interior.

2-(7) Regional SME policies

alternative energy.

2-(7) -1) Promotion of traditional and local industry

1. Some of the duties of the Department of Industrial Promotion (DIP) are promotion and development of manufacturer of cottage industry and handicraft industry, enhancement of competitiveness and existence of business of local industry and support for cooperation and grouping of manufacturers in order to create local employment and income. For these duties, there is Handicraft and Cottage Industries

Development Division in the DIP, the Ministry of Industry. In the Division, there are Regional Industries Development Department, Manufacturing Development Department, Products Development and Sales Department and Loan Support Scheme Department.

2. Promotion of regional SMEs in the Second SME Master Plan

Promotion of regional SMEs is listed in the strategy 5. Its directions are to promote creation of network and relationship between regional SMEs, to create products and service quality by regional SME and village enterprises which meet the demand of market, to develop manufacturing ability and business management utilizing technology, Thai culture and knowledge.

2-(8) Support for Internationalization of SMEs

The organizations which engage in SME promotion activities are highly interested in the role of SME in international relations. The OSMEP has the department for it. The department organized a seminar for SME about FTA which Thailand had promoted (about rules of origin necessary for merchandise trade), co-hosted by the Federation of Thai Industries (FTI) and The Thai Chamber of Commerce. The target industries are food industry, automobile industry, textile industry, leather industry and gems and jewelry industry.

Investment abroad: Generally, investment abroad is not developed aggressively. The BOI carries out dispatch of mission to neighboring countries of Thailand (SME managers are participable) from the view of cooperation with regions in investment. In the future, it is expected to grow the importance of investment abroad (development) by SMEs in relation to overseas development of Thai restaurants mentioned in the Economic Partnership Agreement (EPA) with Japan.

Trade promotion: Mainly, the Department of Foreign Trade in the Ministry of Commerce has been in charge of this duty and carries out holding of and participation in overseas exhibitions and operation of merchandise exhibition site. These exhibitions contribute to overseas advance of SMEs, because light industry products and foods which many SMEs produce are often showcased in the exhibitions, though the target is

not limited to SMEs. Also the OSMEP has the international cooperation department. Provision of information: Mainly, the Department of Foreign Trade in the Ministry of Commerce provides information such as market information and trade statistics. The OSMEP described in 3 offers information consultation about trade.

2-(9) Employment Labor Policies SMEs

The Ministry of Labour which is in charge of labour problems implements activities like upskilling of employees. The Labour Protection Act and the Labour Relations Act have some easy implementing terms for small enterprise in its compliance rules. Examples are as follows. ①The establishment of Welfare Committee in a Place of Business is obliged in the Article 96 of the Labour Protection Act but this is applied to the place of business with 50 or more employees. ②Preparation of working regulations of the Article 108 is necessary in case the number of employees becomes 10 or more. The enterprise should make the working regulations public within 15 days in case the number of employees becomes 10 or more. ③The obligation of Preparation of payroll book provided in the Article 114 is applied in case the number of employees become 10 or more. ④Establishment of labour agreement required by the Article 10 of the Labour Relations Act is applied to the enterprise with 20 or more employees.

2-(10) Support for SME Organizations Networks

Network for SME is very widespread. Leading private organizations are the Thai Chamber of Commerce, the Federation of Thai Industries and the Thai Bankers Association. In Thailand, these organizations are often required to participate in the Policy Committee as the representative of the private sector and the Policy Committee often has the characteristics of policy-setting committee in regard to the concrete contents of policy implementation rather than offering opinion about original policy draft. Much the same is true on the SME promotion committee of which the Thai Chamber of Commerce is the member. As association of SMEs, there are various associations by sector (including cooperative association) and they holds technical and training seminars for its members. Activities like co-hosting these seminars with

universities and public organizations are increasing.

As for penetration of policies by public organization, general industrial improvement and enhancement of competitiveness, it is more efficient and may be more effective to go through associations rather than each organization contacting with individual enterprise. This method has been established as the measures taken by public organizations since the organization of regional chamber of commerce was built up in 80s. In addition, there are some movements in public organizations to promote industrial organization. Especially, the Department of Industrial Promotion of the Ministry of Industry utilizes the movement. It has relationship with 11 industry groups of SME and performs activities.

· Support for SME network

Although measures about supporting SME network such as SME Network Construction Support Project in Japan is not clearly specified, there is an effort to it in the Promotion Plan by the OSMEP previously mentioned.

 Network of SME promotion plan: See paragraphs about policy implementing organization.

2-(11) Development Policies for Small Scale Enterprises

The Micro Enterprises Strategies Department in the OSMEP is in charge of the measures. In addition, the Handicraft and Cottage Industries Development Division in the Department of Industrial Promotion of the Ministry of Industry may implement the small enterprise measures. It is clearly specified that the public credit guarantee organization is the Small Business Credit Guarantee Corporation.

2-(12) Safety Net

The importance of safety net is getting recognized and the OSMEP has the unit that is in charge of it. Bankruptcy-prevention and corporate reorganization are dealt in the general act such as bankruptcy act. As for countermeasures against disaster, there is the case that the fund of the OSMEP was used as tsunami countermeasures in south region. The BOI issues the special measures for provincial investment promotion about

these countermeasures and industrial promotion in the regions damaged by natural disaster and unrest. It can be said that the Thai way of safety net measures are implemented.

Chapter 3 Challenges of and Suggestions on Promotion of SMEs in Thai 3-(1) Issues in the SME policy (system problems)

It is considered that problems of the SME policy in Thailand are found more among the system rather than among the policy itself. The OSMEP is responsible for wide range of task including policy planning, implementation planning (coordination of the implementing organizations) and allocation of implementation plan (including budget allocation). This trend is one of the characteristics of Thai administrative organs, especially economic and industrial organizations such as the Ministry of Industry, the Ministry of Commerce and the Board of Investment. As a result, problems are often resolved by action-responsive way (response with decree issued by the ministries and the board rather than laws), not by creating an environment for resolution by sorting out the problems in line with legal system. It is hard to deny that this method is flexible and effective depending on the ability of acting organization and in the case the target area is small. However, it may cause the case impossible to respond when the problems is wide-range and with regional characteristics like problems about SME. In particular, it isn't sufficient to respond to regional problems with central-concentration way and it would be necessary to enhance the ability of promotion activity and improve system.

The enactment of the law (scheme, system) which links directly to the concrete measures described in the Chapter 2 of this survey and corresponds to the Japanese special laws for SME such as the Advancement of SME Manufacturing Law, the SME New Business Activity Promotion Law, the Regional Industrial Cluster Invigoration Law, the Central City Invigoration Law, the Law for Promotion of Generalization and Efficiency of Distribution Operation, the SME Retailing Industry Promotion Law, the SME Labour Power Securement Law, the Area Adjustment Law, the Small Enterprise Support Promotion Law does not show substantial progress. It appears to be a reality in Thailand that the matters which these laws mean are implemented if not all in a manner that corresponds to the situation. It is necessary to review if this system is enough in the aspect of effect and durability.

Relationship between industrial development and SMEs

SME problems in Thailand have been treated in the past as one of the problems in industrial promotion. However, it would be required to clarify the allocation of roles between industrial promotion and SME promotion.

3-(2) Cooperation with Japan

Japan cooperated with Thailand in establishment of the SME Development Act and other laws. The operation system of these laws is Thailand-specific as stated in the previous section. It is necessary to examine how much result did the country get for SME promotion by this system and, in case of little success, what was the cause of it. This examination is especially required for problems of regional-level. It is considered effective to do the examination in cooperation with Japan and to create a collaborative policy for responding the cause.

Thailand has fostered many consultants. This survey didn't refer much to the consultants. It seems that the Thai Chamber of Commerce has misunderstood that the consultant system was available only for manufacturers. The advantages of utilization of consultant are in on-the-spot training, which has not yet been well-understood. In consideration of this reality, it might be necessary to examine the utilization of cooperation programs in the past and to promote its efficient use.

To implement SME policies, it is extremely difficult to decide whether the SME would be the target of the policy because of its basic vulnerabilities or because of its innovative character and possibility. The SME supporting organizations in Thailand is suffering from this problem. Exchanges of the method of responding to these problems are required. The SME Bank wanted the research about Japanese response to the nonperforming loan problems.

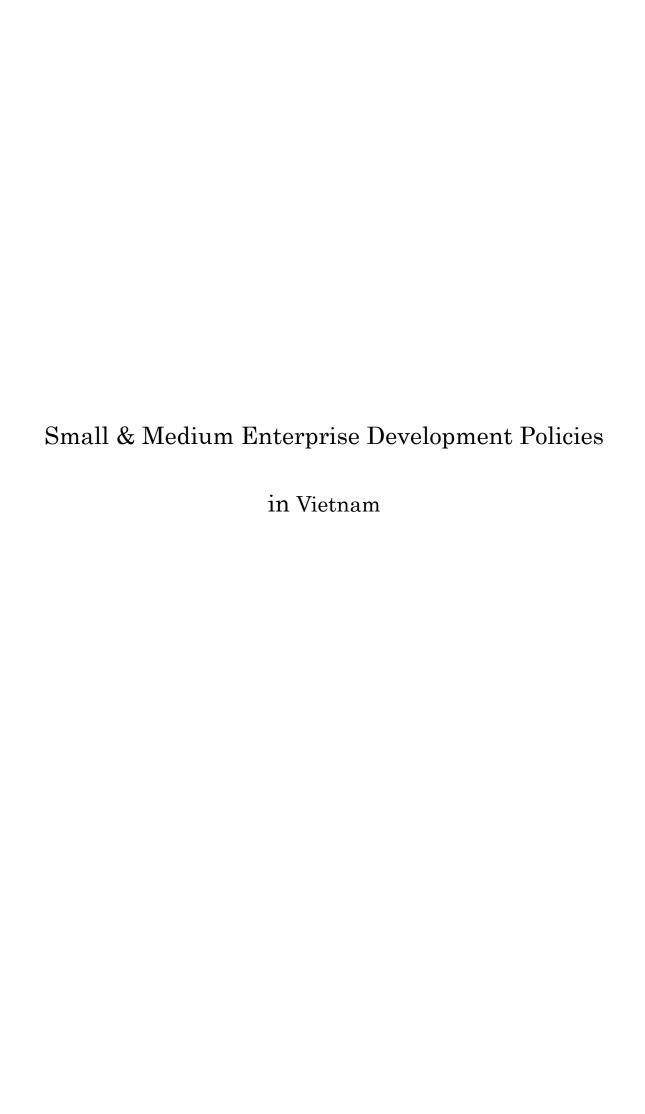
Mutual exchange of officials who are in charge of SME promotion and profound exchange of opinions are indispensable.

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Field Survey, Interview and Report by :
 Mr. Ryuichiro INOUE Prof. Emeritus, Obirin University of Japan

· List of Visited Institutions & Interviewees

	Institution	Interviewee
HANOI	ASMED (Agency for SME Development)	 Pham Thanh Son (Deputy Director of General) Nguyen Trong Hieu (Manager) Toyoharu Kobayashi (JICA) and Another
	VIETRADE (Vietnam Trade Promotion Agency)	 Do Kim Lang (Information & Market Research Dept. Director) • Trieu Thanh Nam (International Relations Dept. Deputy Director)
	MPI (Ministry of Planning & Investment)	Kyoshiro Ichikawa Advisor
	TAC (Technical Assistance Center)	Takehiro Isei , Dr.Eng.
	SBV (State Bank of Vietnam) SCS Global Professionals Co., Ltd.	Manabu Tsurutani (NRI Consultant) Takeshi Murakami (NRI Consultant) Takehisa Saito(Consultant)
	VCCI (Vietnam Chamber of Commerce & Industry)	Pham Hoang Tien (Deputy Director of SMEPC)
	JBIC-Hanoi (Japan Bank for International Cooperation-Hanoi)	Ojima Yasuhisa
	JICA (Japan International Cooperation Agency)	 Yasuhiro Tojo(Senior Deputy Resident Representative) Kinji Okamura(Deputy Resident Representative)
Ho Chi Minh	VCCI (Vietnam Chamber of Commerce & Industry	Nguyen Duc Binh (Director)
Minh	SHTP-IC (Saigon Hi-Tech Park Incubation Center)	Pham Trong Kha(Department of Cooperation and Investment)
	HUAIC (Ho Chi Minh Union of Association of Industry & Commerce)	Hoang Nam Son (General Secretary)
	VIETRADE (Vietnam Trade Promotion Agency)	Bui Thi Thanh An
	HOSE (Ho Chi Minh Stock Exchange)	Nguyen Minh Duc (Intl Cooperation Dept.)
	VJCC (Vietnam-JAPAN Human Resource Cooperation Center)	Takao Fujii (Director) Hisashi Tajima

• Exchange rate of the local currency(Vietnamese Dong) per US Dollar

 $(source : IMF \cdot IFS)$

 $2006 \, \text{Average}$ $15.994 \, \text{VND/USD}$

2007 Average N.A.

Small & Medium Enterprise Development Policies in Vietnam

Chapter 1 Small and Medium Enterprise Policies – Overview

1-(1) Definition of SME and Its Bases

The definition of small and medium enterprises in Vietnam was clarified by law in November 2001. Basically, any business, irrespective of its industry, is considered a small or medium enterprise (SMEs) if they have capital of less than 10 billion dong (about US\$620,000), and less than 300 employees. The General Statistics Office (GSO) also uses this standard. Also, based on this standard, the GSO has published data from 2002 under the classifications of Micro Enterprises for businesses of up to 9 employees, Small Enterprises of up to 49 employees, and medium enterprises of up to 299 employees.

The number of small and medium enterprises, based on these standards and according to the Vietnam SME Association (VINASME), were about 250,000 companies as of the end of June 2006, which represents more than 96% of all companies registered under the Enterprise Law. Broken down further, about 50% of these are in the fields of commercial sales/tourism, 30% were manufacturing / processing, and about 10% were involved in construction/transport/infrastructure related business. Also, in terms of the ratio of SME contributions to the Vietnamese

Table 1 Number of Registered SME in Vietnam

	<u> </u>	
Year	Annual	Total Cumm.
	Registrations	Registrations
2000	14,457	34,699
2002	21,535	54,679
2004	37,230	83,188
2005	39,959	123,147
2006	41,232	164,379
Mar 2007 (approx.)	-	abt. 270,000
2010 (Target)	-	abt. 500,000

Note) For 2000-2004, created from GSO data and Cu Chi Loi data as quoted by Shozo Sakata ed., and various newspaper articles, etc.

Source) "20 Years of Economic and Social Development in Vietnam since Doi Moi", by Cu Chi Loi, and Shozo Sakata ed. "Vietnam Development Strategies towards 2010", Asian Economic Research Center, 2006 and Vietnam Economic Times, 2006.11.01 etc.

economy, as of March 2007 they make up 26% of GDP, 26% of the workforce, 31% of industrial production, and 78% of retail revenue (see Table 1).

However, Vietnam also has special conditions as a transitional economy, and in many cases the terms SMEs and private company (or Private Sector) are used interchangeably, without definite distinctions. Even in GSO data, in addition to the classifications above, some data is published with the classification of 'medium-scale enterprise', consisting of capital of up to 30 billion dong (about US\$1.87 million) and up to 500 employees, and such cases are sometimes mixed in for the development of small and medium enterprise policy. In one sense, this may reflect the growth and development of small and medium enterprises.

From 2007, the definitions and development plans for small and medium enterprises have been under review.

1-(2) Environment and Conditions Surrounding SMEs

1-(2)-1) Analysis of White Paper on SMEs

In Vietnam, there are still no "Small & Medium Enterprise White Papers", or any other similar published reports from government organizations. However, the "5 Year SME Development Plan 2006 - 2010" is a current example of a basic statement, which discusses the current status of small and medium enterprise development, purposes and methods for development, activities, and guidelines (for more details, see 1-(4)-1) below).

Also, in the formulation of the determination of this plan, support and cooperation has been obtained from related government organizations, private organizations, and donor countries and organizations (collectively referred to as 'donors'), and many reports have been prepared. There are also reports about the various projects and programs under which small and medium enterprises have received support from donors, as well as annual reports compiled by the donors themselves regarding the planning and condition of their activities, making the number of reports related to small and medium enterprises quite large indeed.

Currently (March 2008), small and medium enterprises in Vietnam are closely

linked with the issues of privatization and equity conversion of public companies, and are still facing many issues. This is because in spite of the tendency among the leadership layers of the government and parties to be strong in the promotion of private companies and small and medium enterprises, at the same time there remains a view, long held, that argues that it is necessary for political stability that the position of state run (or state owned) businesses are fundamental to the strength of the economy and society.

Against this backdrop, while some private companies have experienced fast development, and show great growth potential, it is still a fact that the majority of private small and medium enterprises face difficulties in terms of use of land, financing, taxation, approval procedures, human resource acquisition, and access to information compared to their state run counterparts. As a result, business opportunities are lost, the majority of small and medium enterprises are stopped from accumulating capital, and this makes it difficult to secure financing and to make profits.

Further, in recent years, advantageous conditions for state owned companies have made it possible for them to diversify into profitable industries, and to conglomerate, sending private small and medium enterprises into an even more disadvantageous environment. With the leadership of the government and party expecting further progress for state owned businesses in terms of longevity and performance on the world stage, there is no sign of a strong effort to prevent the strategic development of such state owned businesses.

In addition, while private small and medium enterprises affiliate with the Vietnam Chamber of Commerce & Industry (VCCI) and other economic organizations, and attempt to strengthen their profile through the establishment of new organizations, shortages of talented staff and a lack of needed information mean that they don't even have the ability yet to compete with the government head on. As such, their pressure on the government to reform the current disadvantageous business environment is also weak.

Under these conditions, compared with other nearby ASEAN countries, or even

with China, a country with a similar system, the business environment for small and medium enterprises in Vietnam is very far behind. In order to reform this situation, and to create a good business environment, although it will probably be difficult to see a wide range of fast reforms, at this stage there must at least be a display of energy for the pace of such reforms to be sped up.

1-(2)-2) Statistical Data regarding SMEs

As stated in 1-(2)-1), there are many reports about small and medium enterprise policy, but since there has not yet been a national survey that is representative of small and medium enterprises, there is not yet any truly national statistical data. The following data are examples of that which can be used to a partial degree.

- General Statistic Office (GSO) 2002 census and 2005 Business Information Center Report.
- General Statistic Office Statistical Yearbook 2006, published in 2007, from page 119 there is corporate and individual company data from 2005, and this includes data such as the type of business, industry, region, scale and other business statistics, number of employees, number of employees by scale of business, and capital scale. The yearbook for this year is currently being compiled.
- Vietnam Development Report 2007 Joint report from International donors.
 Currently compiling statistics.
- Survey of SMEs by the Institute for Labour Studies and Social Affairs
- · The World Bank "Small-scale survey of Enterprises".

1-(3) Legislation for SMEs

With the 'Doi Moi Reforms' commencing in 1986, the privatization of state owned business has moved forward, and in order to newly acknowledge the establishment of private businesses a series of laws and system reforms were enacted. For example, in 1990 a law was established for private enterprises to receive those state owned companies being privatized, and in order to provide new incentives, in 1998 the Law of Promotion of Domestic Investment was amended. Now, in the 1992 constitutional

amendment, the role of private companies in the success of the domestic economy was recognized for the first time, and the principle of privatization was also implemented.

For this period, in the early to mid 1990s the performance of mainly state owned businesses was strong, but from the latter half of the 1990s the growth of the private sector and worsening business performances of state owned businesses brought attention to the need for relief for state owned businesses, and further growth by the private sector. Based on these events, a new Enterprise Law was established in 1999, which sought to reform the policy environment in which domestic private businesses operated, and the new Law went into force in 2000.

With the establishment of the Enterprise Law in 1999, the establishment of new private enterprises changed from a system requiring government approval to a registration system, resulting in the disposal of a business licensing system that was restricted to just 145 different industries, as well as its many entrance restrictions. Most importantly however, even after this amendment to the law and system, Vietnam still maintains a substantial licensing system with many entry restrictions compared to other Asian nations, with regulations added that make access to land use rights, capital and credit more difficult, and as a result the business environment for private enterprises cannot be said to have been fully reformed.

Still, since the establishment of the Enterprise Law in 1999, the number of private enterprises established annually increased dramatically from 2,000 - 5,000 per year up until then to 13,000-20,000 per year. As of March 2007, the total number of registered private businesses had risen to 270,000 (however, according to GSO figures, as of the end of 2004 only about 48.5% of these were considered to be actively operating). Anyway, it is clear that the 1999 Enterprise Law had the effect of bringing on a 'boom in the establishment of businesses' (see Table 2).

In addition, as of 2005 the abovementioned 1999 Enterprise Law was combined with the previously established Enterprise Law which regulated foreign investment and state managed and owned sectors, to become the Enterprise Law of 2005. This has been with the premise, while turning the Enterprise Law of 1999 into a basic

Table 2 Scale and Classification of Vietnam Private Businesses etc.

Item	Type	No. of
		Companies
		or Ratio (%)
(1) By Scale	<5 people	17,878
	5~9 people	26,276
	10~49 people	30,673
	50~200 people	6,690
	200~299 people	675
	>300 people	996
(2) By Sector	Commerce/Tourism	abt. 50%
	Manuf./Processing	abt. 30%
	Transport/Construc. Etc.	abt. 10%
(3) As Ratio of Major Domestic Economic Indicators	of Registered Co.	97%
	of GDP	26%
	of Manufacturing Industry	31%
	of Retail Income	78%
	of Workers	26%
	of Non-Agric. Workers	49%

Source) (1) 2004 data from GSO

(2) and (3), June 2006 data from VINASME.

framework, of planning for the anticipated future affiliation with the WTO (World Trade Organization), and the Law also sets out transitional measures for that adjustment. Therefore, as of January 2007, when affiliation with the WTO was realized, this 2005 Enterprise Law is also fulfilling the role of a basic law for small and medium enterprises.

Regarding related laws, the most important of these is the Investment Law, which also adopts the system of classification by ownership sector, the same as in the Enterprise Law. The Investment Law of 2005 was also established in relation to this affiliation with the WTO, with the aim of bringing together the Foreign Investment Act, Domestic Financial Support Act, and other related laws, and this Law set out financing regulations and prohibitions and preferred fields and regions for investment.

1-(4) Planning and Implementation of SME Policy

1-(4)-1) Policy Planning Organizations

A government directive in November 2001 clarified the definition of small and medium enterprises, and also established an SME Development Council in the cabinet to consult with the Prime Minister, to which the Minister of Planning & Investment (MPI) was appointed chairman with other cabinet members as members of the council. The role of the Council is the ① strategic orientation towards the development of SME, ② advising the construction and reform of mechanisms, ③ the establishment of programs to strengthen skills and competitiveness, and ④ related matters as directed by the Prime Minister. The same statute also established this council as the core of the Prime Minister's leadership in the construction of an SME Support Institution System to set up a support system from related organizations (see Note 1).

In 2002, the Department of SMEs, a standing committee of the council, was installed as an internal section of the MPI. Also, as a result of a statute in June 2003, its functions were further expanded and strengthened, and it was promoted into the Agency for SME Development (MPI-ASMED). ASMED is responsible for broad areas such as the promotion of SME development, registration of companies, encouragement of investment, coordination of the reform of state owned enterprises, and international cooperation, as well as setting out plans in the country's three major cities for the establishment of Technical Assistance Centers (TAC) which provide information services, consulting, and training. ASMED is positioned as an external department of the MPI to give it a certain degree of independence, and while it is a government agency it also has the characteristic of operating as a service organization.

However, as of March 2008, ASMED and its 3 TACs has about 70 staff below the Director General, and in addition to its handling of the coordination and implementation of support programs from countries and organizations mentioned below that offer aid (donors), and the procedures related to the registration boom of SME, and given the fact that TAC is still in the process of being established, ASMED is still only able to accomplish a fraction of their responsibilities.

Regarding the planning of policies for small and medium enterprises, ASMED performed a central role from 2005 in the SME Task Group set up at the direction of the Prime Minister, and including council members, to develop Vietnam's first full policy for small and medium enterprises, the "SME Development Plan 2006 - 2010". This group was made up of 21 people, with 10 people from related Ministries, 2 from

Central Government Agencies, 4 from Regional Agencies, and 5 from organizations affiliated with the Vietnam Chamber of Commerce & Industry. Below this, 100 experts have been mobilized from ASMED, MPI, the Office of the Prime Minister, related Ministries and Agencies, and private sector consultants, who operate based on the agreement of this group and ASMED to form Plan Drafting Teams on different topics, and work towards the creation of policy proposals. This organization was also used for

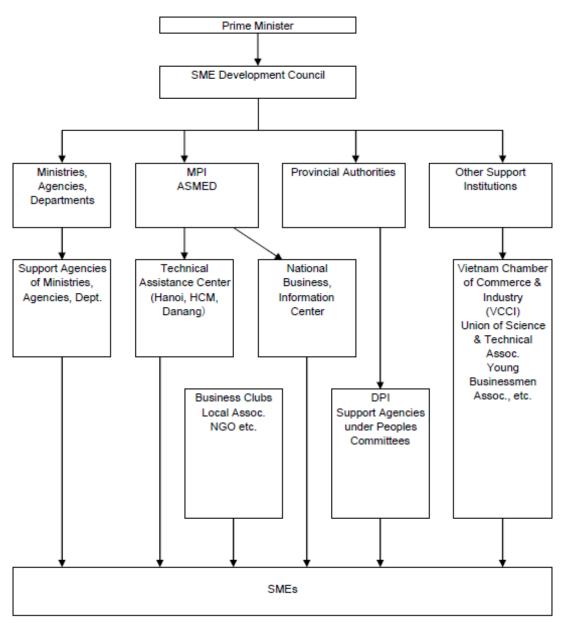


Figure 1 Vietnam SME Support Organizations (2006)

Source) Created from Asmed home page.

the "Vietnam SME Roadmap", which was collated by the Asia Development Bank (ADB) in January 2005.

As a result of workshops (discussions with donors and related regional entities) and round tables in 2005, a draft was submitted at the beginning of 2006, which was approved by the Prime Minister in October. The basic purposes of the plan were to establish 320,000 new companies by 2010, and to create employment for 2.7 million people, as well as incorporating basic policies such as simplifying the establishment and operation of SMEs, improving access to land, and implementing support programs to improve competitiveness (see Note 2).

1-(4)-2) Policy Implementation Agencies and Organizations, Employees

The duties of ASMED at its launch in June 2003 as a policy implementing agency were specified as follows by a directive of the MPI in July of the same year.

- (1) Promotion of SME Development Setting orientation, regional guidelines, follow up of support policies, coordination with related organizations, access to technology and related training, etc.
- (2) Company Registration Registration procedures, management of registration process, maintenance and operation of information system.
- (3) Promotion of Domestic Investment Investment support and incentives, and related procedures etc.
- (4) State Company Related Coordination of the restructuring, reform, and development etc. of state run enterprises.
- (5) International Cooperation Cooperation and coordination with donors, etc.
- (6) Improve Skills Provision of necessary guidelines and training etc.

In order to perform these duties, ASMED has set up the following bureaus and centers.

(1) SME Development Bureau - Planning of related laws and policies, adjustment of policy, monitoring policy implementation, implementing personnel training programs, etc.

- (2) Corporate Registration Bureau Implementation of registration system and related laws, regional training, cooperation with Business Information Center, review of licensing system in conjunction with related ministries and agencies.
- (3) International Cooperation Bureau Cooperation and coordination with donors and donor groups, etc.
- (4) General Affairs/Domestic Investment Promotion Bureau General ASMED activities, mid-level policies and council office, etc.
- (5) Bureau for the Reform and Restructuring of State Owned Businesses Coordination in relation to the reform of state owned businesses, etc.
- (6) Business Information Center Management and operation of business portal, contact with regional registration offices and National Business Information Network (NIBIN), etc.

The organizations are all based in the ASMED head office in Hanoi. As of March 2007, there are 30 staff at the head office, including 1 bureau chief and 3 section chiefs. With the addition of the 40 staff in the three TAC (discussed below) offices (about 20 in Hanoi, and about 10 each in Ho Chi Minh and Danang), this makes a total staff of about 70 people.

The budget for ASMED includes about 2 billion dong (US\$1.25 million) per year for administrative costs, and about 10 billion dong (US\$6.2 million) for office expenses, making a total of about 12 billion dong (US\$7.5 million), or approximately US\$100,000 per staff member. However, if the support of other government agencies and donors, as well as support for small and medium enterprises is added in, it would amount to a total beyond this amount.

Since 2003, the establishment of Technical Assistance Centers (TAC) has progressed in the three cities of Hanoi, Danong and Ho Chi Minh, to operate under ASMED. Each center provides services such as ① the provisions of technical information and advice, ② the construction and operation of a database, ③ training, ④ cooperation and linkages with major corporations, and ⑤ guidance regarding new technologies.

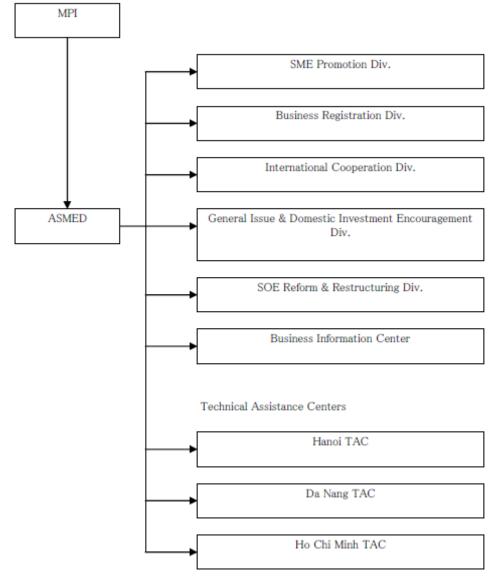


Figure 2 Internal Structure of ASMED (as of end 2007)

Source) Created from ASMED home page.

The most established of these is the Hanoi TAC, which was established in 2003, and has been receiving support from the Japan International Cooperation Agency (JICA) since 2006. Based on the model of a Japanese Prefectural Institute of Technology, 2 Japanese experts join with the 20 local staff to provide technical leadership, lectures, training, and database construction, etc. However, due to delays in the decision making process at ASMED, the resources that JICA planned to provide have not all been utilized, and plans have failed to progress according to schedule, with little hope

for improvement in the future.

Regarding the Ho Chi Minh and Danong TAC, building on the experience of the Hanoi TAC, Vietnam has decided to proceed with its development on their own, but since the Hanoi operations are not progressing little progress is being seen here either. The 10 staff at each site do not appear to have very much work at the moment.

If the activities of the TAC were to progress as envisioned by JICA, it would be expected to promote the development of subcontracting and supporting industries, as will be discussed in 2-(4)-5), but the current conditions do not allow it to play that role. Such a reorganization or different way of proceeding is a pressing matter for discussion between Japan and Vietnam.

Regarding the implementation of small and medium enterprise policies, for example, business registration activities and the provision of information through 'business portals' as carried out by ASMED, since this is done by an organization under the MPI, it is possible to communicate with the Department of Planning & Investment (DPI) which is installed in the district offices of the MPI, and this helps the Ministry of Commerce and other government ministries and agencies to utilize these activities. However, due to delays in the government's IT plan, contact and coordination between these organizations is not working very effectively.

As an organization, ASMED has weak staff that are inexperienced, and this in addition to the delay in IT plans means that at present ASMED cannot be expected to accomplish its role as an organization to implement policy. At present, ASMED are understood to receive a variety of criticisms and demands for improvement.

In terms of support policies for small and medium enterprises, in parallel to the activities of ASMED, the DPI in the organization of each ministry under MPI is operating to some extent in cooperation with private sector organizations. For example, in Ho Chi Minh city, the DPI, in cooperation with the VCCI (Vietnam Chamber of Commerce & Industry) has conducted 39 training sessions on management skills for small and medium enterprises since 2001, and they report that about 1,500 people have participated.

1-(5) Financial and Donor Support for Small & Medium Enterprise Policies

A great deal of the support for small and medium enterprises in Vietnam has in the past and does currently come from donors (countries and organizations providing development assistance).

For example, as was seen in 1-(4)-2), ASMED has an annual budget, including administrative costs, of about 12 billion dong (US\$7.5 million), and as budget for the most important human resource training programs 11.94 billion dong (about US%7.4 million) has been added for the 5 years between 2004 and 2008. Also, for the promotion of exports of small and medium enterprises in the most important industries, as discussed below in 2-(8), about 6 billion dong (US\$3.7 million) per year has been added to VIETRADE. And further, as credit guarantees for small and medium enterprises, the Ho Chi Minh City Investment Fund for Urban Development

Table 3 List of SME Support Projects by Donors in Cooperation with ASMED (As of beginning 2007)

Donor	Project Name	Major Purpose	Amount	Term
ADB, AFD (France), and KfW	SME Development	Reform environment for loans to SME	80 + 55 million euro	'05~'08
(Germany)	Program Loan (SDPL)			(2 phase)
DANIDA	Business Sector	Reform business environment in 4	US\$ 35 million	'05~'08
(Denmark)	Programme Support (BSPS)	regions, strengthen competitiveness		
EU	Vietnam Private Sector Support Programme (VPSSP)	Incubation in 2 major cities and support in 9 regions	9 million euro	'04~'09
GTZ (Germany)	SME development Program	Long term support in 4 regions	8.3 million euro	'05~'09
India	Entrepreneur Training Center	Entrepreneurial Training	US\$ 0.35 million	'05~'07
JICA	ASMED/TAC Support	Dispatch experts to ASMED and	_	from '03
(Japan)	Program	support establishment of Hanoi TAC etc.		
UNIDO(United Nations	Regional SME Support	Strengthen links between ASMED	US\$ 3.81million	'04~'07
Industrial Development Organization), Italy, Finland	Infrastructure	and 5 regions		(First phase)
JBIC (Japan)	SME Financing Program	Two Step Loan for SME	US\$ 88 million	'02~ (2 phase)
EU	BSS Training Asia Invest	Human Resource Training Business Service Support	20 million euro	'03~'07
SIDA	Poverty Reduction	Development of home business and	US\$ 4.5 million	'05~'09
(Sweden)	through Integrated Support to Small Enterprise Development (PRISED)	small scale businesses in 6 regions		(2 phase)
USAID	Vietnam Competitiveness	Maintain environment for SME	US\$ 5.64 million	'03~'08
(US)	Initiative(VNCI)	development, build skills, access to financing		
SECO (Switzerland)	Vietnam Cleaner Production Centre (VNCPC)	Environmental technology	US\$ 2.3 million	'04~'07

Source) Nguyen Hoa Chung "Donor Coordiation in SME Development in Vietnam" Vietnam Economic Management Review, No.2, Spring, 2007, Table2, plus some additional data. set up a fund of 50 billion dong (US\$3.15 million). In other words, the amount laid out annually by the Vietnam government for the most important enterprises is at most in the scale of several million dollars.

In contrast, support programs from donors for small and medium enterprises over a period of a few years were as many as 100, as of April 2005, and most of these were supplied with funds in the millions of dollars. This includes many support plans that have been implemented in conjunction with ASMED (see table 3). For example, a credit grant from the ADB for 100 million dollars, financial support (two-step loan) from the Japan Bank for International Cooperation (JBIC) in the amount of 88 million dollars, and assistance in the amount of 20 million euros (US\$28 million) from the EU for personnel training (BSS-training) (see Note 3).

The value of commitments for Official Development Assistance (ODA) from donors to Vietnam amounted to about US\$3.8 billion in 2005, increased to about US\$4.4 billion in 2007, and is expected to be as much as about US\$5.4 billion in 2008. Looking at the numbers, it appears that a large proportion of this is for small and medium enterprises, which shows that they are being aimed at the important area of support for Vietnamese small and medium enterprises.

1-(6) Breakdown of Responsibilities for Central and Regional Governments

Since 1993 in Vietnam, as part of the comprehensive administrative reform under the support of the United Nations Development Plan (UNDP), the reform of the local administrative system is being advanced, with a particular emphasis on developing good relationships between the central and rural governments. As of October 2007, the first level of regional administration contains 59 provinces (for the sake of convenience, 4-12 provinces are divided into 8 regions), and 5 centrally controlled cities (Hanoi, Ho Chi Minh, Danang, Haiphong, and Can Tho), and below this there is a second level of counties, cities, and special wards, followed by a third level of wards, towns and villages etc. At each administrative unit, a People's Council is established as the parliament, and a People's Committee is established as the government agencies.

Although these administrative units are given certain powers, until a few years ago

most of the licensing, annual expenditure management, and ODA management was concentrated in the central government, and local powers were very limited. However, in recent years these local governments have tended to gain power, for example in the advancement of the change in jurisdiction over ODA management from 2006, and the transfer of power over the granting of approval arising from the execution of the Investment Act in 2007.

In relation to small and medium enterprise policies, the transfer to local governments of jurisdiction for the authority to manage the many ODA projects that aim to develop small and medium enterprises will have a major effect. The role of the MPI, which in the past played a central role in the receipt of ODA, particularly in terms of the management and supply of funds, is now limited to the two areas of obtain approval from parliament or the government regarding ODA on a national scale, and create a list of those desiring ODA, and gather suppliers. This simplifies the cooperation and deliberations between donors that supply ODA and the local administrative units, and is expected to improve the effectiveness of ODA.

In the past, many ODA cases were managed by the MPI controlled Project Management Committee (PMU), but donors in particular complained that such management was not transparent or effective enough. In addition, in the beginning of 2006, large scale waste and corruption was uncovered in the PMU, which operates under the Ministry of Transport, and this brought about strong criticisms from both inside and outside the country. It is also said that this incident helped lead to the reforms which placed ODA management in the hands of the local governments.

Apart from this, even in the MPI managed company registration activities, conventional procedures have been simplified, and the regional offices (DPI from various ministries) have proceeded in creating a "One-stop Policy" to simplify registration. This involves the computerization of the registration system, and from the middle of 2007, 64 places within ministries and cities had begun creating this system, which especially simplifies new registrations, and the system is also expected to improve the drive to invest in small and medium enterprises. When visiting a DPI office in Ho Chi Minh city in the beginning of March 2008, there were more than 100

applicants around the office, which was great to see.

1-(7) Cooperation and Coordination with Donors

As already mentioned in 1-(5), in terms of Vietnamese policies for small and medium enterprises, donors (development support from donor organizations and countries) provide a great deal of support. Currently, there is a case of policy not keeping up with the need to develop cooperative relationships with donors. In 2008, Official Development Assistance (ODA) is expected to reach US\$5.4 billion, from about 50 different donors. Part of this, as with the development project for the Mekong, some other neighboring countries in addition to Vietnam will also benefit from.

The major donors include the Asia Development Bank (ADB), Japan (JBIC, JICA), and the World Bank, but donors also include international organizations such as the IFC (International Finance Corporation), the UN Development Program (UNDP), and the United Nations Industrial Development Organization (UNIDO), as well as the EU and other individual countries such as Canada, Australia, and India, etc. With the trend towards offering development assistance since the 1990s, conditions in Vietnam made it a suitable candidate for assistance, and this has brought many donors to provide assistance for Vietnam.

Each donor provides assistance after first selecting an issue that they would like to support. Some donors, such as the ADB and Japan, offer broad support for such areas as infrastructure development, information and telecommunications, education and medicine, rural development, and system maintenance, etc., other donors, like the EU and individual European countries, support areas like regional development, agriculture, the environment, and small and medium enterprises, etc., and others like Scandinavian countries place importance in the support of ideas such as poverty, human rights, and democratization.

From the perspective of Vietnam, in order that the support of donors will provide effective development to the Vietnamese economy and society, a Supporting Nations CG (CG=Consulting Group) is held on a regular basis between donors and relevant government ministries and agencies, where attempts are made to coordinate. However,

since there are major differences from the way of thinking and approach of the various donors, it is clear that coordination is not always easy.

Even if we look at small and medium enterprise policies alone, many donors are continuing to provide a great deal of support related to the development of small and medium enterprises, and there are often similarities and substantial overlap between them. In particular, until about 2000, donors tended to concentrate their assistance on the central level, but since then, with the direction of the Vietnam government, they have tended to shift their assistance to the local level, and as contact between donors and local areas has increased, assistance has tended to concentrate in certain areas, and in some cases there is competition between donors for certain projects. Also, there are more cases of Vietnamese partners being selected for their ability to implement assistance, such as the VCCI and CIEM (Central Institute for Economic Management). These points show the importance of coordinating donors with the requests for assistance.

In fact, from 2005, under the initiative of MPI, Japan, and UNIDO etc., a coordinating system was commenced for supporters of small and medium enterprises and the Vietnam government, to run in connection with the abovementioned CG. The International Cooperation Bureau of ASMED served as Chairman and Secretary, and an SME Promotion and Private Sector Development Partnership Group (SMEPG) was established, along with Working groups for smaller issues, with meetings held twice annually before CG meetings, and papers written. Also, with the aim of coordinating each assistance request with the activities of ASMED, some of these cases are to be performed in cooperation with ASMED serving in a partnership role. However, at present, this kind of coordination is not operating effectively.

Within the "SME Development Plan 2006 - 2010", the goal of joining the government and donors together and the need to improve the effectiveness of SME development is broached. At the same time, there is also a need to work hard for as much assistance as possible from donors, as the current conditions require the continued support of donors in the most important areas of small and medium enterprise policy.

Chapter 2 SME Development Policies – Specific Schemes 2-(1) Financing

In Vietnam, soon after the start of the "Doi Moi (Reforms)" around 1990, financial reforms were advanced based on the advice of the World Bank and the IMF, and some level of success was seen in terms of controlling inflation, management of the money supply, and the stability of the exchange rate, etc. However, at the same time, the independence of banks was restricted, and a determined amount of funds was still automatically prioritized for state projects and state owned businesses, and this system had not changed. Further, though there was some progress in the reform of state owned enterprises through equity conversion, and the equity conversion of small and medium state owned enterprises with poor business performance, the equity conversion of large scale state owned enterprises did not go ahead, and the government did not appear to be taking their problems seriously enough. Also, in the banking sector, up until about 2005, the four major state owned Commercial Banks owned about 75% of the total value of assets held by financial institutions, giving them a continued presence of great power.

In these conditions, financing for small and medium enterprises has faced strong restrictions. According to a 2006 report from the World Bank and other international institutions, 85% of SME capital was from self financing or financing from family or friends, with loans constituted by informal lending arrangements, and the amount of capital itself was very small. In a survey of about 32,000 SME in 30 northern provinces and cities, it was found that 67% of businesses were unable to obtain financing from banks because they did not have any assets to use as collateral. Also, in a survey conducted by the MPI targeting companies that have applied for bank financing, 32.4% replied that they had met financing standards, 35.2% responded that it would be difficult to meet those standards, and 32.4% said that they had not met financing standards.

In 2000, as one measure to resolve these kind of problems, a Development Assistance Fund (DAF) was established under the direct control of the office of the Prime Minister and the Ministry of Finance as a government financial institution, which received funds from donors and issued bonds, and following this 12 Provincial Assistance Funds (PAF) were established to cover the various provinces. However, in reality these funds still remained targeted to state owned enterprises, and were not used much for the support of SMEs. The DAF was changed in May 2006 into the Vietnam Development Bank (VDB).

In addition to this, in order to urge financing from commercial banks for SMEs, from 2002 the Japan Bank for International Cooperation (JBIC) implemented a two phase, 'two-step loan' totaling US\$88 million. This scheme to provide funding to SMEs from the State Bank of Vietnam through commercial banks, thanks to the hard work of JBIC and Japanese consultants, appears to be meeting its initial goals, in spite of factors such as expected delays in the maintenance of a credit guarantee system, the lack of skills on the part of the commercial banks, and the lack of collateral on the part of the SMEs. However, whether or not this funding is actually helping the SMEs is a matter that will need to be investigated in the future.

There is also a trend to provide other support for SMEs in the form of the Asia Development Bank (ADB) policy loan of US\$100 million from 2004, and other financing schemes from donors in Europe, etc.

Recently, since about the first half of 2006, many state owned companies have experienced management problems which have served to reduce their value to the state owned commercial banks, and this trend is seeing the 70 - 80% share of total funding enjoyed previously by state owned businesses decreasing. In this environment, the state owned commercial banks are starting to more actively offer funds to private businesses, particular small and medium enterprises, and there has also been a growing movement among minor state banks and new private banks to aim funding at the development of SMEs (see Table 4). Still, as of a government survey conducted in November 2007, only about 35 - 49% of applications for funding from commercial banks by SMEs were being approved (see Note 4).

Aside from this, it is not uncommon to see financial support included in the support from donors that are involved in developing various regions of Vietnam. For example, the EU joined with public financial institutions under the auspices of the Vietnam Finance Ministry to supply a revolving fund from 2003 to 2007 known as the "Asia-Invest Grant Program", worth a total value of 20 million euros (US\$28 million). Also, the German KfW (Kreditanstalt fur Wiederaufbau) has provided funds in the form of a medium term loan from 2003 to 2013 worth a total of 10.2 million euros (US\$11 million).

Vietnam is also continuing efforts to work towards finding answers to problems regarding the maintenance of financing for small and medium enterprises. For example, in the beginning of 2003 the Vietnam Bank of Social Policies was founded out of an expansion and reorganization of similar existing organizations, to provide loans to the poor and small enterprises. As of 2007, they have 64 branches and 7,100 employees, and 30 trillion dong (US\$1.9 billion) in capital, and they have high expectations in terms of fulfilling the role of maintaining a financial system aimed at small scale businesses. The Japanese National Life Finance Corporation, which carries out a similar role, is also providing technical support.

In 2007, the Ho Chi Minh City Investment Fund for Urban Development (HIFU) was established as part of the expected nation-wide establishment of credit guarantee funds for SMEs. However, the size of the investment expected to this fund from city and local governments, of 50 billion dong (US\$3.15 million) does not make it very strong, and part of this has not yet been subscribed.

The Ministry of Finance has called on the People's Committee of each Ministry to establish credit guarantee funds as non-profit organizations to provide guarantees for the funding of mainly SMEs, with 30% of the 30 billion dong (US\$1.88 million) in capital coming from the local government budget, and the remainder subscribed from local banks, business organizations and businesses. However, only 5 regions, including Ho Chi Minh have currently established funds (see Note 5).

In July 2007, Deputy Prime Minister Sinh announced a statute based on the proposal of the Prime Minister regarding funding policies for SMEs, whereby the SBV would submit a new program to the government by June 2008. At the same time, also in July 2007, new regulations allowing the issue of corporate bonds by small and medium enterprises or foreign companies went into effect, and the Ministry of Finance

explained that this would be "easier to access than bank loans, for small and medium enterprises that are planning to expand their businesses". Further, as of October 2007, 9 financial companies have obtained licenses from SBV under the funding of state owned companies and foreign capital, and another 20 or so companies have applied for licenses.

It is probably true that the environment for funding of SMEs is heading toward improvement. But there are currently no systems that provide management analysis or evaluations for small and medium enterprises, and with even financial institutions lacking the experience and know-how to provide funds for private businesses, the future is still expected to be difficult.

Table 4 Financial Institutions Placing Emphasis on Private Companies and SME (2006)

Name of Bank	Features	Branches	Assets
Incombank *	One of the 4 main state owned commercial banks. Plans funding for private sector. Accounted for 60% of funding for this sector in 2006.	114	(\$million) 8,600
VBARD/Agribank	One of the 4 main state owned commercial banks. Branches mainly in farm villages and rural areas. Deals with 7,500 companies. Accounts for 35-40% of SME funding.	1,568	14,500
BIDV*	One of the 4 main state owned commercial banks. Strengths are in foreign exchange and securities. Affiliated with Mitsui Sumitomo Bank.	>200	12,500
Sacombank *	Merged with one of 4 main state banks in 1992. First bank listed on stock exchange. Branches in China etc. 60% of its funding towards private sector.	>100	3,600
MHB*	Growing fast as a new state owned bank. Developing and international network.	140	1,270
Reorganized in 2003 from a bank for the poor. Emphasis on financing for small scale businesses.		64	1,900
VIB Bank	Established in 1996 as a bank for stock organizations. 90% of customers are SME.	80	1,895
SHB	Strategic Affiliation in 2007 with Assoc. of SME. Listed on stock market.	n.a.	650
VPBank	Singapore OCBC capital participant.	n.a.	960

Note) * Participating in JBIC/SBV two step loan funding.

Source) Created from Reuters Market News, Vietnam Banks, 2007.12.17 etc.

2-(2) Tax System, Investment, etc.

For many years, small and medium enterprises in Vietnam have avoided conspicuous investments, and even when they have made a profit they have tended not to make this public. And in spite of the progress of "Doi Moi", there is still a tendency to caution which has been brought about for private businesses and their owners, and entrepreneurs because of the effects of the communist system in which the party, the government, state businesses, and even the general public had an eye on everything. In actual fact, there were examples of cases in which those who made conspicuous investments, or who were found to have concealed profits being exposed for public criticism, receiving disciplinary fines, or even being taken to caught and punished.

In this kind of environment, many small and medium enterprises have continued to not obtain needed investments and to not introduce new technologies. And because of this many of these companies still have old facilities, have put up with inferior labor conditions, and have also continued to cause serious environmental damage through pollution. According to a January 2007 survey of the Environmental Protection Agency (VEPA), 75% of small and medium enterprises were evaluated to be behind or greatly behind in the modernization of their facilities. Also, 80% of companies that were producing damaging pollution were small and medium enterprises.

From about 2001, the role of private small and medium enterprises in terms of the national economy has been valued higher and higher, and at the same time, there has been a tendency towards the removal or regulations that had limited investment in small and medium enterprises. Between 2001 and 2005, total investment expanded, but this is believed to have been largely based on investments by private companies. Based on statistical data, the rate of investment by private companies that contributes to GDP was about 4.6% in 2001, and had risen to 11.2% in 2005.

During this period, DAF and PAF, which became reorganized after 2000 as policy financial institutions for provincial funding (see 2-(1)), also began in part to offer loans to private companies, and this, while still insufficient, has been seen to lead to an expansion in funding opportunities for small and medium enterprises. With the addition of the financial support discussed in 2-(1) from around 2004, the funding

environment for private small and medium enterprises can be seen to be reforming even further. And in 2005 and 2006, funding incentives have been implemented under the Enterprise Law, even though these are not limited to private small and medium enterprises. Under the Enterprise Law, the basic corporate tax rate for registered companies is 28%, but there are preferential tax rates available under certain circumstances, at rates of 10%, 15%, and 20%. Home businesses have a lump sum income tax applied to them. Also, a value added tax (VAT) is applied at the rates of 0% for export goods and export software, and EPZ (within export processing areas), 5% for 41 groups of products and services, 10% for another 16 types of products and services, and a lump sum amount of VAT for home businesses.

These incentives apply to many fields, from new materials, alternative energy, high-tech products, bio-products, information technology products, and machinery, to traditional industries and agricultural products. For businesses operating in High-tech Parks or Software Parks etc., a 10% corporate tax is applied. And in more than 50 regions around the country, measures are taken to reduce corporate tax, export duties, land tax, and building rent, thus providing a favorable environment for investment. In addition, investment incentives have also been applied to technology transfers, training, industrial area construction, and infrastructure construction, etc. And from 2007, and part of a joint initiative between Japan and Vietnam, the right to give approvals under the Investment Act was transferred to regional areas.

Under these measures, since their content is not completely clear and they have not yet been completely implemented, it is still unclear exactly what kind of effect they will have on investment in small and medium enterprises. However, it is clear that the Vietnamese party/government, and organs of government are beginning to promote investment in small and medium enterprises, and are taking measures such as reducing taxation etc. accordingly.

Actually, since about 2006, some private businesses have begun to show their growth and make public and data such as sales, employees, and investment plans. For example, Minh Hoang Garment (Apparel), Kymdan Rubber (Rubber Bedding), Kinh Do (Confectionary), Daso Group (Oils/Foods, etc.), Cavico (Construction, Electricity),

Table 5 Examples of Private Vietnam Companies showing Growth (2006)

Company	Head Office	Industry	Annual Sales	Employees
			(\$million)	
Min Hoang Garment	HCM	Garments	13	2,000
Kimdan Rubber	HCM	Rubber Bedding	35	1,000
Kinh Do	HCM	Confectionary, Drinks	50	4,000
Daso Group	HCM	Oils, Foods, and Packaged	100s	n/a
		Ingredients		
Dang Khoa	HCM	Bags	n/a	2,000
Cavico	Hanoi	Construction/Electricity	50	3,000
FPT	Hanoi	Computer Software	700	6,000
Nam An	Long An	Furniture/Retail	20	3,000
Trung Ngugen Coffee	Trung	Coffee Chain	n/a	6,000

Source) Created from "Private Businesses in Vietnam Begin to Show Growth Potential, by Ryuichiro Inoue, JETRO, 2007.6.20 etc.

FPT (Software Development/Services), etc. (See Table 5).

This is because the critical air surrounding private enterprises is starting to dissipate, and the danger of punishment is declining, and at the same time, there is a realization of the need for investment from bank lending or stock releases, as well as the expansion of customers and markets, and advertising/PR activities to strengthen their brand. It is believed that if this trend continues, the growth and development of private business and small and medium enterprises could increase in speed.

2-(3) Provision of Information, Human Resource Training, Environment, Advice, etc.

2-(3)-1) Provision of Information

In Vietnam, through the computerization of information and construction of databases under government regulations such as the 1996 - 1998 "National Program on Information Technology" and the 2001 - 2005 "e-Government (Project 112)", trials are being conducted to perform both administrative reform and the provision of information services. However, up until now, the trials continue without having shown significant success, due to reasons such as ① goals were too big, ② errors were made in software development, ③ staff were not adequately trained, and ④ the mind-set of the bureaucrats wasn't changed, etc. (see Note 6). Because of this, other programs to provide information to small and medium enterprises that were progressing on the basis of success here, such as ASMED's "National Business Information Network"

(NBIN) has also failed to show success.

On the other hand, with the support of donors, some success stories have been seen in projects to help small and medium enterprises with information or to utilize IT, restricted to certain regions or fields. Because of these success stories, there have been suggestions that the national IT plans should be constructed with a bottom up approach, by constructing systems for various regions and fields, and then linking them together, rather than the current top down approach.

For example, with the support of the German Development Cooperative Organization GTZ (Gesellschaft fur Technische Zusammenarbeit), as part of a joint project (see 2-(4)-4)) between VCCI and ASMED from 2004, which was carried out as a regional development project in the Song Hong Delta region of Hung Yen, near Hanoi, some success was seen in building and maintaining a business portal for business and investment in this region. ASMED appears to have begun to combine these kinds of regional systems, to extend them to a national level.

In addition to this, an information service system to promote small and medium enterprise exports, known as "e-trade bridge", has been developed as part of the support programs of the Vietnam Trade Promotion Agency (Vietrade) as supported by United Nations Industrial Development Organization (UNIDO), International Trade Center (ITC), and Switzerland, Sweden, etc. Also, as part of the functions of the Japan supported Hanoi and Ho Chi Minh TAC (Technical Assistance Center), the construction of a database for SME, as well as the provision of technological information has been included. And with the support of UNIDO and VCCI etc., the

Table 6 Specific Examples of Information Services for SME that are Supported by Donors (as of 2007)

Donor Organization	Suppport	Service Provided, etc.
GTZ (Germany)	VCCI, ASMED	Business Portal for Hung Yen Province Development Program
UNIDO, ITC, Switzerland, Sweden	Vietrade (Trade Promotion Center)	"e-Trade Bridge" System to Promote Small & Medium Enterprise Exports.
JICA (Japan)	TACHanoi/HCM (Technical Assistance Center)	Database Construction and Technical Information for SME.
UNIDO	MPI/BDS	SMELINK Information Network including Foreign Companies and Large Companies Aimed at SME.
USAID (US)	VCCI	VNCI (Competitiveness Project) Information and Communication Technology for SME

Source) Created from respective documents

"SMELINK" system has been constructed and is being utilized to share information about the supply of parts, business cooperation, and training etc. between foreign businesses (including Toyota, Honda, etc.), Vietnam's leading companies, and SMEs (see Table 6).

From 2007, ASMED began operation of a "Business Portal" which links together existing systems as far as possible. Although this has remained for the provision of partial, restricted information services, it is hoped that in the future this system will develop into a complete information provision system for small and medium enterprises. However, this will require integration of individual systems, software development, and database construction, etc., and this will still require a great deal of work and time. In particular, with the failure of the national level plan, there is a great deal of disinterest amongst bureaucrats and businesses alike regarding computerization, and turning this around will be a major challenge.

2-(3)-2) Human Resource Development / Training

As a developing nation looking to industrialize, Vietnam naturally places a great deal of importance and effort on education and training to develop human resources. Many of the donors that are supporting the development of Vietnam are also cooperating in this, supporting a wide range of projects and programs to develop human resources, and human resource development programs are also often found to be a part of the many projects aimed at small and medium enterprises.

As part of the training of small and medium enterprises to develop human resources, the "Human Resource Training Program for SMEs", which is an independent initiative of the Vietnam government that is gaining attention, is being implemented from 2004 to 2008, and is led by MPI and ASMED, with the cooperation of the Finance and Education Ministries. 119.4 billion dong (about US\$7.4 million) will be appropriated from the national budget over five years, and part of the costs will also be provided by the private sector, to provide continuous training courses in a variety of fields including management, export development, quality control, support services, etc. This program is aimed at entrepreneurs, officers, staff, and people that are looking

to start a business, and more than 107,000 people will receive training in 3,500, 5 day courses over 5 years. There are also 18 courses planned to train 540 people as trainers.

Training programs with the same aim are also currently being implemented as part of support projects from many donors. Many of the programs supported mainly by JICA of Japan also include this important element.

Japan is providing a variety of assistance for Vietnam, a major recipient of assistance in the form of human resource development and management support for small and medium enterprises, as a developing nation in ASEAN, and as part of the determinations of the 1998 ASEAN Industry Cooperation Committee (AMEICC) which aimed to assist in the 1997 "Asian Currency Crisis". As part of this process, the "Vietnam-Japan Human Resource Cooperation Center" (VJCC) was established in Hanoi and Ho Chi Minh in 2002, and acts as the base of these operations (see Note 7) (see Figure 3).

The main focus of these human resource development and training programs has been on the areas of language and IT skills, but business courses are also being held about intellectual property, basic certification systems, the environment and energy reduction measures, etc., and there is expected to be a large effect on the

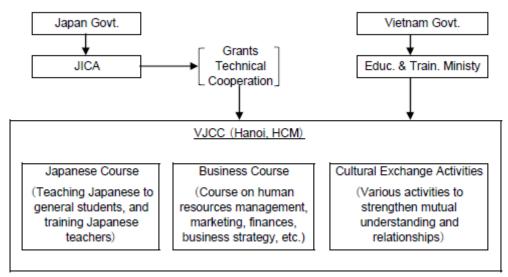


Figure 3 Concept of VJCC (Vietnam/Japan Human Resource Center)

Source) Created from VJCC website.

administrative support of small and medium enterprises (see Note 8).

There are also a wide range of programs from donors other than Japan in the field of human resource staffing and training. For example, the International Labor Organization (ILO), in conjunction with a Swedish development organization, is supporting the VCCI, which began its SIYB (Start to Improve Your Business Programme) in 2000 to train small and medium enterprises. This program has provided lectures and workshops on business and administrative improvement for a total of 15,000 students, and has also developed 30 trainers that have received the title "Master Trainer". After it completed the five years for which support was provided, this program was transferred to the VCCI, and it has been operating as a business providing human resource development services since 2005. In addition to this, a wide variety of programs are being offered, including the UNIDO small and medium enterprise support organization human resource training program and the German GTZ quality control training program. There is some competition and difference in priorities between donors, but considering the topic of human resource development, this is not considered a bad thing.

Regarding programs that are not limited to small and medium enterprises, the Vietnam government is placing the most priority on computer and IT related fields for human resource development and training. For example, under "Project 112" from 2001 to 2005, a goal of 50,000 trained IT specialists was set, which was not actually achieved, but the current goal, by 2010, is for the training of 100,000.

There are many programs supported by donors that have met these goals, and some of these include programs that are narrowly focused on small and medium enterprises. For example, under the Vietnam Competitiveness Initiative (VNCI), which began in 2005, receives support through USAID for the utilization of IT within small and medium enterprises. This is also true for Japanese aid, which, for example, is a part of the previously mentioned VJCC activities that include the "Small and Medium Enterprise IT Skill Improvement Project". Other countries such as India, Korea, Malaysia, Singapore and France are also providing training for IT staff, through a variety of support programs.

2-(3)-3) Environmental Policies, etc.

With the increasing debate over global environmental problems and requests from major donors, the Vietnam government has increased its interest in environmental issues, and has produced some policies. In particular, with regard to small and medium enterprises, based on the results of the Environmental Protection Agency survey in early 2007, 80% of companies generating serious pollution were small and medium enterprises, and this is being examined closely, with proposals being received from major donors.

In September 2007, the Ministry of Science & Technology began the "Promotion of Energy Conservation in SME" (PECSME) program, with support from Global Environment Facility (GEF) of the United Nations Development Plan (UNDP). This program targets the five major consumer industries of bricks, pottery, fabrics, pulp, and food processing, to improve operating efficiency to a certain level by 2010, and then to provide all necessary compensation in the way of financial assistance and loans to ensure that the targets are met. Total operating expenses are calculated at 28.8 billion dong (see Note 9).

Prior to this, from 2004, Swiss development assistance agency, SECO, set up the Vietnam Cleaner Production Center (VNCPC) in conjunction with the Hanoi University of Technology, which provides assistance for part of the costs associated with measures to reduce pollution in small and medium enterprise production activities. They further agreed to set up the Green Credit Trust Fund (GCTF) in 2007, which provided 50% credit for investments by small and medium enterprises in "Green Technologies", and in the first stage of this US\$5 million was distributed.

In this way, with the support of donors, environmental policies for small and medium enterprises in Vietnam are beginning to move ahead. Many support organizations from Europe, where interest in global environmental problems is high, are involved, and it is expected that this kind of trend will continue in the future.

2-(4) Support for Obtaining Management Resources for Existing SMEs 2-(4)-1) Support for Technological R&D

Vietnam has a strong awareness of their backward position in terms of their technological level compared to the rest of the international society, and development plans for the economy and society, where they also fall behind others, have been issues of greater importance. As such, while R&D in state of the art technologies has been part of their plans, its priority has been low. In a national survey of 11,000 companies performed by MPI in 2007 regarding their level of technology, just 8% replied that they "have implemented state of the art technology", and 42% answered that their "technology is behind the times".

Even against this backdrop, in terms of small and medium enterprise policy, R&D is not an issue with a high degree of priority. As discussed in 2-(3)-2), within the ASMED human resource development programs and the various support programs of other donors, the main aim is still "practicing the use of current technologies" and there are currently very few cases were the topic of R&D for new technologies is raised. On that point, gaining attention is the establishment of incubators as discussed in 2-(5) below, to support ventures. Plans have already commenced for three incubation centers (IC) around Hanoi, and 4 around Ho Chi Minh, and gaining particular attention is the Incubator Center being established in the North East of Ho Chi Minh City from 2006, as part of the Saigon Hi-Tech Park (SHTP), known as the SHTP Incubation Center (SHTP-IC).

SHTP aims to be Vietnam's first High-Tech Cluster, and aims to be finished in 10 years, being constructed primarily by Ho Chi Minh City and the Ministry of Science & Technology (MOSTE), with Intel (semiconductors) from the United States and NIDEC (electronic components) from Japan each having announced plans to invest US\$1 billion. SHTP-IC will be established as a non-profit organization supported by the government, and 70 - 80 incubation businesses will occupy 6,000 of the 15,000 square meters. Universities from the Ho Chi Minh area are also expected to cooperate (details not yet determined). Targeted fields for R&D and business start-ups include IT devices, software, communications etc., biotechnology, nano-technology, etc. Also, cooperation and exchanges with Taiwan incubation organizations are planned.

The relationship to small and medium enterprise policy is not yet clear, but

SHTP-IC are participating in any forums run by ASMED, and any international meetings related to small and medium enterprises. As it becomes operational in the future, it is likely to play an even more important role in terms of Vietnam small and medium enterprise policy.

"Business Incubation" activities are also being performed, with the support of international organizations, at the Center for Research & Consulting on Management in Hanoi University of Technology. The same activities are also under way in various places around Ho Chi Minh and Hanoi.

2-(4)-2) IT Support

IT in relation to the provision of information has been discussed in 2-(3)-1) below, but in addition to this, following on from the government's plan of 2001-2005, they have implemented an "Overall Plan on Developing E-Commerce" for 2006 - 2010. This plan raises these two major goals: ① increase the use of digital settlement between companies to 60%, and ② increase the percentage of SMEs that use E-Commerce in some way or another to 80%. Further, in order to support the IT to achieve these goals, the World Bank decided in June 2006 to provide US\$87 million in funds (see Note 10).

By the end of 2006, there were 30 B2B market places, 80 for B2C, and many C2C market places, and in 2006 the provision of digital contents began. The number of companies using E-Commerce increased from 300 in 2005 to 800 in 2006, and this is expected to rise even faster in 2007 (see Note 11).

In addition to this, ASMED began offering parts of its national business portal from February 2007, which had been prepared as an information network for small and medium enterprises. An internet information service, SMEnet, also began operation thanks to the support of German GTZ, although the regions that it is available are still limited.

Also, at VCCI, with the cooperation of Intel and Microsoft from the United States and Technobank from Vietnam, Vnemart, a B2B market linking Vietnam companies with international businesses began in 2002, and a gateway was also created to link this market with Korea, China, and Africa. Further, in October 2007 the "Integration"

with Information Program" commenced, which sought to integrate the IT of small scale businesses and the home, and this included a financing scheme that allowed non-collateral loans with some conditions of 30 million dong (US\$1,900) over 3 years.

Up until 2005, the state of IT planning at state level in Vietnam was a serious of bad experiences, but it can be seen that at the small and medium enterprise level the use of E-Commerce is helping to move the use of IT forward.

2-(4)-3) Industry, Academia, Government Cooperation

While the participation of the universities around Ho Chi Minh is still not decided, the SHTP-IC for incubation businesses mentioned in 2-(4)-1) above has the potential to be the first real example in Vietnam of cooperation between industry, academia, and government. This is expected to provide results in the development of small and medium enterprises and venture companies in the high tech field.

Aside from this, as part of the support of SMEs from past donors, there have been cases of domestic and international universities and research centers joining together in cooperation. Many of these have been economic/management universities and research centers, but as with the case of Swiss development assistance agency, SECO, discussed in 2-(3)-3), and their cooperation with the Hanoi University of Technology in terms of environmental policy for small and medium enterprises, there are some examples of technology based universities being involved in cooperation. With this kind of support from donors, it is possible that cooperation between industry and academia, and industry, academia and government may further progress in the future.

2-(4)-4) Cultivating Markets/New Advances/Obtaining ISO Certification, Measures for Development of SMEs

In regard to these items, the TAC (Technical Assistance Center) that operates within the ASMED organization, as mentioned in 1-(4)-2), while its current operations may have stagnated, may have a major role to play in the future. Preparations are taking place to provide a variety of services in relation to the provision of information as discussed in 2-(3)-1), the training and development of human resources as discussed

in 2-(3)-2), and the use of E-Commerce as discussed in 2-(4)-2), as part of related support and development policies.

Alternatively, these kinds of activities are often performed by donors as part of their support programs.

One specific example is German development assistance agency, GTZ, which joined together with MPI, ASMED, VCCI etc. from 1994 to 2005 in the "VCA-GTZ SME Development Project", which was limited to 4 provinces (Hung Yen on the Song Hong Delta, Quang Nam in the central south, Dak Lak in the central plateau, and An Giang in the Mekong Delta). This was to bring together the 4 elements of business environment, supply, demand, and matching for agricultural products and small and medium enterprise products, to strengthen the competitiveness of small and medium enterprises while paying close attention to the formation of a value chain, and the inspection of quality and materials. This also includes the construction and operation of a business portal in Hung Yen province, as discussed in section 2-(3)-1), the section on the provision of information.

In this project, which went through four phases between 1994 to April 2005, Germany gave 7.4 million euros (about US\$10 million). Aside from the scale of this, success was seen by giving total support limited to a single region, and this model is being applied to other regions, and a certain amount of success is being seen (see Note 12).

With regard to cultivating markets and expanding into new fields, as will be discussed in 2-(5)-1) below, adjustments to business areas during the diversification of state owned businesses is a new issue to be resolved.

In regard to obtaining certification from international standards organizations like ISO and HACCP, interest is increasing due to the expansion of exports and affiliation with the WTO, and many donors are increasingly including training in these areas as part of their support for small and medium enterprises. In particular, as part of the support programs from European donors, who are world leaders in this field, this is a commonly addressed topic.

For example, as part of the program for 4 provinces from German GTZ, as discussed

above, workshops and training were provided regarding international standards for product quality and material inspections. Also, Swiss assistance agency, SECO, in addition to the environmental measures discussed in 2-(3)-3), cooperated with the Directorate for Standards and Quality (STAMEQ) in the Ministry of Science and Technology, and provided US\$1 million in funds to run training courses about international standards. And Danish assistance agency, Denida, as part of their Business Sector Program Support for Vietnam, assisted in the obtaining of international certification for the agricultural, forestry and fishery products that it supported in 4 provinces.

On the Vietnam side also, with the importance of exports increasing along with the increase of exports themselves, effort is being made, for example, in recommending the obtaining of international certification when seminars are given for businesses in Ho Chi Minh.

The Ministry of Industry and Trade is in charge of small and medium scale enterprises, but this has not been part of the small and medium enterprise policies of ASMED up to now. However, with affiliation to the WTO, and the opening of retail sales to foreign businesses (planned from January 2009), industry organization and policy discussions have begun on this issue, in an attempt to keep up with the expansion of large scale stores. Policies for small and medium enterprises in the retail sector, including the support of donors, have the potential to be a major issue in the future.

2-(4)-5) Promotion of Subcontracting

In 1994 Germany, in 1997 UNIDO, and in 1999 Japan (JICA) all proposed the development of small and medium enterprises as subcontracting enterprises and in supporting industries, and also provided partial support. After 2000, manufacturing ramped up for foreign affiliated machine assembly makers, but since the supply of domestic parts and materials was difficult, imports increased dramatically, and the need for training of supporting industries was realized. Under the 2003 "Japan-Vietnam Cooperative Initiative", the Vietnam government confirmed this for

the first time, and in 2006 JICA and MPI agreed on a project to strengthen the competitiveness of small and medium enterprises by placing priority on support for the development of supporting industries (see Note 13).

These circumstances resulted in 2007 in the Vietnam Commerce Ministry setting out a "Master Plan for Developing Supporting Industries" by 2010. However, at this stage, development is not only focused on SMEs, but also on state owned and foreign affiliated companies.

This plan focuses on the five fields of electronics, motor vehicle related, machinery, textiles, and apparel, and policies are put in place to promote the production of their required parts and materials, to modernize management and production techniques of small and medium enterprises, to develop specialized production areas that cater for each part and raw material, and to develop a long term financing environment. In terms of financing, a financing system is being constructed that is modeled on the Japanese system for small and medium enterprise financing (see Note 14). However, some of these plans have stalled at the target setting stage, and have so far failed to realize specific policies.

Until now, in terms of Vietnam's supporting industries, Japanese and Taiwan affiliated companies have had the biggest share of the market, and the role of Vietnam small and medium enterprises is still small. However, it is expected that with the support policies of the Vietnam government as part of their basic plan, that regional SME will be able to become important suppliers of parts and raw materials. On the part of Japanese companies also, seeing the hard work and improvements in technical provess of the Vietnamese workers, expectations are high. Further, they are recognizing the value of the Part Procurement Show (Reverse Trade Show) that began in 2005 at the initiative of Japan.

Regarding the development of subcontracting enterprises and supporting industries, the Technical Assistance Center (TAC) operating under ASMED further discussed in 1-(4)-2) is expected to play a significant role, but their activities are in suspension as of March 2008. Even if only being involved in the determination and implementation of the above mentioned supporting industries basic plan, fast

development of businesses is expected.

2-(5) New Business/Venture Support

2-(5)-1) New Business Support

Since the promulgation of the New Enterprise Law in 1999, there was a shift from an approval system to a registration system, and as a result the 2,000 - 5,000 companies that were established every year turned into 13,000 - 20,000 annually. The number of registered businesses also increased from 128,000 at the end of 2002, to 250,000 as of June 2006, and 270,000 by March 2007. The government plans to increase this number to 500,000 as part of its Economy and Society Development Plan 2006 - 2010 (for more details on this, see Chapter 1 regarding small and medium enterprise policy).

However, among these registered companies, there are a number of 'paper companies', or companies that are not operating. As of the end of 2004, 48.5% of registered companies were still operating, and of these operating companies, the average capital of private businesses was 4 billion dong (US\$250,000), with 31 employees (for state owned businesses these figures were 134 billion dong and 229 employees).

The government appears to not only want the number of registered companies to increase, but aims to increase the rate of active companies through small and medium enterprise policies. However, at the same time, with some state owned companies performing badly, there has been a trend of large state owned companies, in the search for high profits, to differentiate and conglomerate, which could have the effect of taking away business chances from small and medium enterprises. SBV and UNDP also see this danger, and have released comments criticizing unfair competition between private businesses and state owned businesses, by stating that "the key to economic development is small and medium enterprises". This seems as if it is going to be a new challenge for the government (see Note 15).

2-(5)-2) Venture Development

As can be seen from the example of the SHTP-IC (Saigon High-Tech Park Incubation Center), as discussed in 2-(4)-1), the Vietnam government have begun to take active steps to develop venture businesses. In terms of support from donors, there are also a number of programs that involve the development of ventures. However, in Vietnam, there is a lack of capital required to support this venture development, and this is said to be limiting the development of venture businesses.

In order to overcome this, the Legislation Department of the Science and Technology Ministry advocated the establishment in July of 2006 of a public venture fund to promote R&D in high tech fields. This plan would see the government subscribe a total amount of 450 billion dong (about US\$28 million), and choose high tech proposals that may be risky but have a chance of success, and offer support to these proposals over a period of 15 years (see Note 17). It is still not clear whether this proposal will go forward.

In addition to this, after some venture funds established in the 1990s failed, with the urging of ADB, a major donor, in 2001 Mekong Capital was established as a venture fund aimed at Vietnam SMEs. Registered in the Cayman Islands for tax purposes, by the middle of 2007 there were offices in Ho Chi Minh and Hanoi, and a staff of 50 people, operating 3 funds (see Note 16). Each fund had capital worth US\$4 - 10 million, which has been invested in apparel, electric wires, plastic manufacturers, gas and communications companies, with about US\$200 million in assets.

After this, a number of other venture funds have been established, for example, the Japan Asia Fund established in Tokyo in October 2006 has begun operating US\$12 million in assets from unlisted Vietnam ventures. It is expected that the establishment of these kinds of venture funds will continue, and it will be important to see how this affects the development of small and medium enterprises in the future.

Regarding the stock market, which has the expectation of being a source of funding for small and medium enterprises, the stock market is currently primarily busy with the equity conversion of small and medium state owned enterprises, and continues to not show much interest in private businesses. As of August 2007, at both the Ho Chi

Table 7 List of Publicly Listed Private Companies (2007)

Company Name	Hed Office	Est.	Listed	Industry
Hai Au	HCM	'03	'04	Wood Furniture
Ngoc Nghia Plastic	HCM	'93	'06	Plastic Bottles
FPT	Hanoi	'88	'06	Computer Software
Pho 24	HCM	'03	'06	Food Chain
Vuong Hong Ceramic	HCM	'90	'07	China

Source) Created from newspaper, magazine articles.

Minh Stock Exchange (HOSE) and the Hanoi Securities Trading Center (HaSTC), there are 198 listings, worth a market value of US\$16.9 billion, but most of these are former state owned businesses (see Note 18). As far as purely private listed companies are concerned, several companies such as computer software maker, FTP, etc., are the exception to the rule (see Table 7).

On the other side of this, it is estimated that there are about 10,000 companies in Hanoi alone that are trading stock outside of the stock market. There are a lot of SME that would like to obtain capital from listing on the stock market, but at the present time most of them do not meet the standards required for listing. In order to urge the listing of SME, in December 2006 the Vietnam SMESC was established, and in December of 2007 the Vietnam Small & Medium Enterprises Joint Stock Co. was established, although the details of their activities and their success are still unclear.

2-(6) Promotion of Fair Dealing and Maintenance of Markets for SMEs

In regard to this point, there are currently a large number of industries in Vietnam in which the state of state owned enterprises hold monopoly powers, and this has a direct and indirect effect on the shortage of management resources of private and small and medium enterprises, and it is often pointed out that this lack of management skill serves to restrict business opportunities. Also, many SME are involved in simply subcontracting work for larger scale companies (most of which are state owned), and it is not clear that they are actually adding value.

The postures of the government agencies, bureaucrats, and the legal system also bring ambiguity and frequent change, which increase risk to private SME, and in many cases this also prevents the improvement in the skills of entrepreneurs. As part of a reform of the system, there is a trend of the government, bureaucrats and businesses to develop a more transparent relationship in terms of the law, and while some success has been seen in this respect, there are still a number of problems to be resolved. In recent years (since 2006), as previously discussed in 2-(5)-1), there is discussion about the trend of large state owned businesses to diversify and conglomerate, and the effect of this has on private businesses.

2-(7) Regional SME Policies

Under the Economy and Society Development Plan 2006 - 2010, the development of SME in agricultural areas, the development of industrial villages, and the establishment of industry clusters have been implemented to promote business activities.

Part of this is the theme for all ASEAN nations, proposed by Japan, of "One village, one product". In Vietnam, from 2006, JICA provided support for an agriculture industrialization pilot business, which has seen some success. However, many programs from European donors are already in progress, and this movement has still not seen its end.

As discussed in 1-(6) and 1-(7), many donors began providing extra support at a regional level from 2000, and with the authority to manage ODA shifting to the regional level from 2006, the ability of donors to play a role in the development of SME at a regional level has increased. The German GTZ project across 4 provinces as discussed in 2-(4)-4) is a good example of this, and there have also been a number of other small scale proposals from NGO organizations.

For example, in the central northern Thua Thien Hue province, there were 250 grants offered in the 6 years up to 2006, totaling US\$20 million, and about 30% of this was aimed at manufacturing development (of the remainder, 25% was on infrastructure, and 20% on medicine/education, etc) (see Note 19). The role played by NGO at a regional level, including support for women and minorities cannot be ignored.

2-(8) Supporting the Internationalization of SMEs

The export development activities of the Vietnam Trade Promotion Agency (Vietrade), which has been established within the Ministry of Commerce (currently the Ministry of Commerce and Industry) in 2000 are central to the government's support of the internationalization of small and medium enterprises. Based on experiences in export development projects supported by some donors, such as the Swiss in the 1990s, this agency was established with the support of other donors, particularly UNIDO, the ITC, and other international organizations. Its activities center around trade related services such as holding trade fairs and participating in overseas trade fairs, with a particular emphasis on the development of SME exports, and in this respect a lot of talented people were obtained from the VCCI (Vietnam Chamber of Commerce and Industry), which has experience in these matters, and a close cooperative relationship continues with the VCCI. Also, Vietnam embassies overseas and regional offices of the Ministry of Commerce share these trade promotion responsibilities, in conjunction with Vietrade.

From 2002, with the support of ITC and the cooperation of the VCCI, the "e-Trade Bridge" project was put in place, to provide a trade information system mainly aimed at SMEs, to greater utilize IT, and this began with the provision of information to promote the export of coffee, and has extended to provide personnel training and trade advice. This system is currently being integrated with the Ministry of Commerce and Industry to provide even greater coverage. In 2004, with the support of Switzerland, Sweden, etc., the "Export-led Poverty Recovery Program" was implemented, which provided more than US\$12 million.

As of 2008, Vietrade has about 80 employees, with 50 employees in its main office in Hanoi, and about 30 in its branches in Ho Chi Minh, Danang, and its two overseas branches (New York, Dubai). It has a budget of about 6 billion dong (US\$3.7 million), and about one third of this comes from charges for its services. The two overseas branches are run completely from their own financing, and the ratio of self-financing is increasing. In spite of this, in addition to limited employees and budget, the employees have limited experience and training, and their activities to promote exports are

substandard, achieving little more than acting as travel agents, and the Agency does not receive praise from those businesses that have used them. Also, all regional provinces have Trade Promotion Centers under the Ministry of Commerce and Industry, and while these do have several staff, most of them cannot speak any foreign languages, and they have a low level of knowledge and experience (see Note 20). Vietrade has planned 155 programs as of 2006, but 15% of these were not implemented.

In terms of gathering and sharing information, the Ministry of Commerce and Industry are continuing on their work of integrating the e-Trade Bridge with their own system, and a national network, "V-Trade Portal" is beginning to take form.

As of 2006, Vietrade has placed most of its emphasis on the promotion of export of marine products and processed foods, with 11 programs in operation. These programs have cost the government a total of US\$12,700. However, as of 2008, with plenty of support for marine related products coming from industry organizations, Vietrade is no longer offering support.

Regarding the promotion of exports of SME, the Ho Chi Minh People's Committee developed programs such as an online exhibition for goods unique to the area, and also conducted market research etc. (budget of US\$1 million). Further, between 2003 and 2005, donors from Switzerland, Denmark, Holland, and Japan etc., as well as related organizations supported individual programs based on their own aims, for example, the implementation of cooperation between Swiss SECO and Vietrade at a budget of US\$300,000 to provide matching and dispatch to companies for specific missions.

On the other hand, regarding the export financing, the Export Support Fund (ESF) was established in 1999 under the auspices of the Ministry of Finance to provide export funding, including but not limited to small and medium enterprises, and in 2000, the reorganization of government financial institution DAF and then VOB (see 2-(1) for more details of both), with support from donors, provided short term export development loans for SME from 2001.

2-(9) Employment/Labor Policies for SMEs

Many donors that support small and medium enterprises do so with the view of poverty reduction, and their various reports often point out the severe labor conditions and inferior work environments of small and medium enterprises. Many support programs include specific measures to attempt to resolve these issues. In the government's Small & Medium Enterprise Development Plan 2006 - 2010, a goal of 2.7 million new employees is included, but there is nothing regarding the improvement of policies to improve the employment and labor conditions in small and medium enterprises.

Cooperatives, which will be discussed further in 2-(11)-2, are labor organizations for small scale businesses and home businesses, and they have begun to place importance on these labor issues. However, there has been no support in terms of small and medium enterprise policy.

2-(10) Support for SME Organizations and Networks

2-(10)-1) Chamber of Commerce & Industry

The most important private organization that is involved in the activities of small and medium enterprises is the Vietnam Chamber of Commerce and Industry (VCCI). It was established in 1963 to promote trade, and became an independent organization for the promotion of all business activities by order of the Prime Minister in 1993. Its head office is in Hanoi, and has about 200 staff, a series of committees, and includes the Small & Medium Enterprise Promotion Center. It also has branch offices in 9 major cities, which gives it a staff of over 1,000 people including its head office.

Its members are domestic business organizations and businesses (including joint ventures where the Vietnam side contribute more than 50% of capital), and as of 2006 there were more than 50 organizations and more than 5,000 businesses with membership. It is run with membership fees, which make up about 20 - 30% of its funding, assistance from the government, which is about 20%, and income from its various services such as training, market research, consulting, holding trade fairs, registration, issuing original certificates, etc. is also important (see Table 8). A large

Table 8 Major Results for VCCI for 2007

Course	No.	Participants
Manager Training Course	700	44,500 people
Seminar on Anti-Dumping etc.	10	n.a.
Foreign Mission Dispatch	403	9,120 people
Receiving Foreign Missions	607	26,600 people
Working with Foreign Businessmen	180	25,330 people
Dometic Trade Fairs	26	2,800 companies
International Trade Fairs	12	6,700 companies

Note) Participants and participating companies not limited to SME.

Source) VCCI News, Jan. 27, 2008

portion of its operating costs are also believed to come from donors.

Activities are varied, including holding trade fairs, participating in overseas trade fairs, providing and receiving staff for certain missions, holding seminars and training courses, providing information, consulting, and providing agency duties for intellectual property, but part of its activities involve operating businesses under its purview. As discussed in 2-(3)-2), SIYB, the human resource training program supported by donors has been transferred to the VCCI, and is one example of the VCCI operating a business, being operated as a personnel training business (see Table 9). Also, since 2002, as discussed in 2-(4)-2), the VCCI actively supports IT, and has obtained support from Intel and Microsoft in the US and Techcombank in Vietnam to create "VNemart", an E-Commerce B2B portal.

For these business activities, the VCCI and its network is an important partner of ASMED, and has experience working with ASMED in relation to small and medium enterprises. For the same reason, overseas donors also work together with the VCCI in programs related to small and medium enterprises, and many of their programs are actually supported by donors and are operated in cooperation with these donors.

The biggest branch is in Ho Chi Minh, with more than 100 staff, and they are able to operate virtually without support from the government. However, the SME Development Center, which aims to develop SME, plans to open in Hanoi, where 7 staff will work to improve skills, provide information, and offer management services etc.

2-(10)-2) Industry Organizations/Cooperatives

Based on the VCCI, as of about 2001 there were about 200 industry organizations in Vietnam, and this number is continuing to increase. Among these are associations such as the Union of Associations of Industry & Commerce (UAIC), the Young Entrepreneurs Association (YEA), the Women Entrepreneur Association(WEA), and VINASME, as well as national industry organizations for such areas as clothing/textiles, leather/shoes, paper manufacturing, plastics, liquor, tobacco, and electronics, and regional economic organizations (for example the HUAIC, a UAIC in Ho Chi Minh) and regional industry organizations (for example Haiphong Leather & Shoe Association, Central Paper Manufacturers Association, etc. Also, there are an increasing number of more informal organizations, such as 'business clubs'.

National industry organizations used to be organizations of only state owned businesses, but now many of them also include private and small and medium enterprises. In recent years, the rate of membership of private businesses is increasing, and now there are no longer any organizations that are completely composed of state owned businesses. There are a few organizations composed totally of private businesses on a regional level, but there are few cases of this in regional level clubs. VINASME serves the function of helping small and medium enterprises to improve skills, utilize technology, and utilize information, and operates with the support of donors, particular in relation to internationalization and environmental issues.

In addition to the VCCI, those organizations that play a particular role in relation to small and medium enterprises include UAIC, YEA, WEA at a national level, HUAIC, YBS, and regional SME Committees at a regional level, and then certain business clubs. Also, while the characteristics are different from industry organizations, the Vietnam Union of Science and Technology Association has many organizational members related to science and technology, including MPI and SME Council members, and they provide grants to small and medium businesses related to science and technology. These organizations also come up from time to time in relation to foreign donors (see Table 9).

Of these organizations, UAIC began as purely an organization of private businesses

Table 9 Industry Ass. Related to SME Policy (2006)

		,	
Organization	Estab./Reorg.	Members	Characteristics
Vietnam Chamber of Commerce & Industry (VCCI)	Est. 1960 Reorg. 1997	more than 50 orgs. more than 5,000 companies 9 branches	Various activities and services for business promotion. About 20% of budget from Govt.
Vietnam Cooperative Alliance (VCA)	Est. early 1990s in North	67,000 Cooperatives. 12.5 million people Branch in every Prov.	Alliance of cooperatives from all over the country. Some support also from foreign donors.
Union of Association of Industry & Commerce (UAIC)	Est. in South in 1970s Reorg. 1991	Several orgs. and more than 1,800 companies	Was initially just an industry association for private companies. Now includes state owned companies.
HUAIC	Club Est. 1998 in Hanoi	Many HCM orgs. and companies	Reorganized in 2001 to become a regional organization of UAIC.
Young Entrepreneurs Asso. (YEA)	First Est. in Hanoi in 1990s	27 branches	Initially only for private business members. Now includes state owned companies.
Women Entrepreneur Assoc. (WEA)	Est. 1993	Branches in many regions	Supported by Canadian NGO. Organization for female entrepreneurs.
VINASME	Est. 2005	Hanoi, HCM, Danang	Still newly established, details not available.
Vietnam Union of Scinece and Technology Association (VUSTA)	Est. 1983	114 orgs., 400 research centers, 150 newspapers and magazines etc	Participate in promotion of SME from science and technology perspective, in cooperation with VCCI, donors, etc.

Source) World Bank "Vietnam Development Report 2006" etc.

in Ho Chi Minh, but has since become national, and now includes state owned businesses as members. It has drawn a line in its relationship with government agencies, and remains independent. However, in spite of its central branch in Ho Chi Minh having about 5,000 members, there are only 5 staff, making it very different in scale from the VCCI.

In addition, Cooperatives are stronger and more public organizations for small scale and home businesses, and there are also Cooperative Alliances on a regional or industry basis and the Vietnam Cooperative Alliance on a national level. As of June 2007, there are about 17,000 cooperatives, with 1.25 million members. These organizations operate in such fields as agriculture, fisheries, transportation, handcrafts, and micro credit etc., and are employer organizations, although their aim is mainly to protect and profit employees. They have a lot of relationships with foreign

donors, but no conspicuous involvement in small and medium enterprise policies.

2-(10)-3) Support for Networks

There are many examples of cases in which the VCCI and the various industrial organizations have cooperated in providing training and support for small and medium enterprises. In particular, in the planning and implementation of programs supported by foreign donors, they will often seek cooperation and discussions with various local related organizations, and this often ends up in the formation of networks. This is one feature of small and medium enterprise support in Vietnam.

2-(11) Development Policies for Small Scale Enterprises

With regard to "Micro-Businesses" which are small scale or home based businesses, these are defined as having 9 employees or fewer, and are included as small and medium enterprises and governed by the same policies. However, there are no cases among the policies implemented by ASMED of bail-out packages for a business of this scale.

Still, Cooperatives, or employer organizations for this kind of businesses, plan for the development of the national economy and society, and this is carried out mainly through implementing labor policy measures. This includes, for example, the provision of technical training to agriculture or fisheries businesses, and the supply of housing for low income earners.

Also, in terms of support programs of foreign donors (including NGO), there are many cases of programs that are aimed particularly at the training or support of these kind of businesses. The planning and implementation of such programs is often carried out in cooperation with local governments, small and medium enterprise organizations, and cooperatives etc. For example, DED (German Development Service), one of the German cooperative organizations, implemented a Public Private Partnership (PPP) program since 1993, which obtained cooperation from other German cooperative organization, KfW, and GTZ, and supported small scale businesses across Vietnam.

2-(12) Safety Net

In November 2004, a New Bankruptcy Law was promulgated in the parliament, which specifies in a way that was not previously clear that state owned businesses are also subject to this law. However, this law did not included procedures and measures for small and medium enterprises.

In September 2005, a system was established whereby responsibilities towards employees are protected in the event that a business or cooperative receives a ruling of bankruptcy from a court. This established that debts related to wages, retirement benefits, medical expenses, accidents or work related injury, and social insurance etc. must all be resolved in accordance with their relevant statutes.

With a view to the constant development of SME, the VCCI have cooperated with donors and related organizations to establish a business to protect the health and safety or workers, including offering seminars, creating films and pamphlets, and providing information over the internet. Also, the VCA (Vietnam Cooperative Alliance) have obtained support from ILO and other foreign donors to provide a wide range of support for the profit and protection of workers in small scale businesses.

Chapter 3 Challenges of and Suggestions on Promotion of SMEs in Vietnam

3-(1) Causes of the Stagnation of Measures and Programs

Looking at the recent development of small and medium enterprises in Vietnam, some important measures and programs have failed to bring the kind of growth that was expected, and we are seeing conditions whereby companies are forced to suspend business or close down. Part of the reason for this lies in the structural issues of the transitional nature of the economy, and difficulty in obtaining financing, but more specifically, delays in decision making by relevant government agencies in Vietnam, as well as the complicated nature of procedures seem to be a major issue affecting the desire to go into business in not a few cases.

For example, in the case of TAC Hanoi, under ASMED, as discussed in 1-(4)-1), as part of the support offered by JICA of Japan, a major role that was supposed to be handled (particularly with regard to the supply of equipment) was not carried out due to a difference of opinions within ASMED, and this led to the center being unable to perform the functions that were expected of it. TAC Hanoi is an organization that is central to leading the improvement of the technical level of SMEs in supporting industries related to machinery and metals, and was also expected to be a model for the establishment of TAC in Ho Chi Minh and Danang, which meant that the effect of this failure was large.

In relation to financing, as discussed in 2–(1), the SME Credit Protection Fund that was to be established by the Ministry of Finance in each province has not yet been established everywhere, which is also a problem. It is believed that the reason for this also lies in the slow pace of decision making in related government agencies, and also a failure to obtain an agreement of opinions. This has certainly prevented the very important matter of the further expansion of financing for SME.

As discussed in 2–(3)–1), for the provision of information, there was a plan to provide a variety of information in the form of a national scale network involving the various ministries, agencies, and local governments, but this has not progressed smoothly and has had a number of changes and interruptions, resulting in a delay in

an efficient information system that is needed by SME. This is also due in large part to the delays in reaching decisions and inability to find agreement.

In relation to the Saigon High-Tech Park (SHTP) Incubation Center (SHTP-IC), as discussed in2–(4)–1), cooperation with the University of Natural Science of HCM City, which first came up with the idea, has been held up and is now still unclear, due to the retirement of a key individual at the university. The cause of this can also be seen as an inability of government agencies to reach a consensus opinion. For an incubation facility, a cooperative relationship with a research institution is critical, and the effect of this will certainly not be small.

3-(2) Learning from the Success of Neighboring Countries

These situations do reflect the prudent and active nature of discussions in the Vietnam government and its various agencies, and cannot be generally criticized. However, in terms of affiliation with the WTO and economic affiliation with other Asian countries, with the issues surrounding the competitiveness of Vietnam SME being a major problem, if necessary measures are not taken quickly, these other matters may fail to provide improved results. Regarding these important measures, it is vital that the necessary decisions and procedures be dealt with as quickly as possible, and specific policies set in place.

Also, in relation to decision making and the implementation of specific policies, it would be valuable to learn from other neighboring countries that have gone through the same process. In particular, among ASEAN members, both Thailand and Malaysia tackled these issues relatively early, and have seen some level of success, and a great deal could be learned from their experiences.

For example, from the late 1980s, Thailand, primarily with support from Japan, developed supporting industries for the motor vehicle industry, and were able to see some success including in the development of regional small and medium enterprises. This has led to the establishment of Thailand as the "Detroit of South East Asia", with the creation of its cluster of motor vehicle related industries (see Note 21). The Malaysian electronics related industries have also seen success, with local small and

medium enterprises supplying parts and materials to leading foreign companies that have transferred there, as well as in developing IT related businesses.

It cannot be argued that currently Vietnam is a long way behind both Thailand and Vietnam in terms of the transfer of foreign companies and the development of local small and medium enterprises to service them. However, based on the fact that such leading companies as Intel (US), NIDEC (Japan), and Hon Hai (Taiwan) are beginning to transfer to Vietnam, there will certainly be a new chance for small and medium enterprises to develop further. If this is the case, there is a lot that can be learned from the successes of neighboring countries that have seen development in their small and medium enterprises.

Learning from neighboring countries' success in this way can have great results in particular for politicians and bureaucrats that are involved in SME development, but also for entrepreneurs and managers that are directly involved in running SME, as well as engineers etc. that are looking to improve to the next level. As the Asian economic alliance moves forward, it will be important to replace the pride of "We will be better than them" with the practical "We can learn from their success".

3-(3) Japanese Support Policies

Japan's policies to support the development of SME in Vietnam will likely continue to center around the provision of ODA, investment, technology transfers, and the training of personnel. However, regarding the content of each area, and the relative emphasis, some elements need to be improved.

With regard to ODA, this is linked to some degree with 3-(2), but it is vitally important to learn from the experiences and successes of neighboring countries. Vietnam is a transitional country, that has a pride of not wanting to just follow its surrounding countries, and have conventionally sought to choose different methods in many cases, but at the present time it is possible to take the experiences of neighboring countries and improve on them. To some extant, Vietnam has gained control over this pride in terms of neighboring countries, and is starting to be inclined to admitting that there are things to be learned from them.

Regarding investment, at the moment it is preferable to offer guidance on joint ventures, which are less common compared to other ASEAN countries. Especially in the area of supporting industries, it would be best for Japanese small and medium enterprises to find local small and medium enterprises that are looking to improve, and create joint ventures to reduce the cost of the production base, and to advance technology transfers and personnel training.

These technology transfers and personnel training need to be carried out for joint ventures with Japanese companies or local small and medium enterprises by sending Japanese specialists, engineers and experts etc., and also by inviting Vietnam engineers and technical workers to Japan for technical training, in order to help them to gain a feel for the "Japanese way of doing things". In order to accomplish this, in addition to the extension of current public schemes through Japan International Cooperation Agency (JICA), Japan Overseas Development Corporation (JODC), Association for Overseas Technical Scholarship (AOTS), and Japan External Trade Organization (JETRO) etc., it will also be necessary for Japanese businesses themselves to work to transfer their technologies, and for the new Silver Volunteer system to be extended to the extent possible.

Vietnamese people are far from inferior to those in neighboring countries in terms of latent skills, industry, and aspirations etc., and are in fact considered to be exceptionally capable. However, in terms of technology transfers to teach the "Japanese way of doing things", in comparison to the long years of results and experience with neighboring countries, with Vietnam the length of time has been shorter, the number of cases less, and the base thin. Based on the great potential of Vietnam as a "manufacturing base" for Japanese businesses, it is vital that there be a much deeper sharing of technology and training of personnel.

This survey of local small and medium enterprise policies has confirmed that the successes and experience of Japan and Japanese companies that have operated in neighboring AEAN countries are largely unknown by Vietnam relevant agencies and small and medium enterprises. As such, there have been few requests directly from Vietnamese people for knowledge and information. However, with the expected

potential with which Vietnamese people look at Japan, contributions from Japan for the development of small and medium enterprises in Vietnam must be based on both parties having an understanding of the experiences of neighboring ASEAN countries, and extending those experiences to the greatest degree possible.

(Footnotes)

- Note 1) See Decree of Government on Support for Development if Small and Medium Sized Enterprises, 23 November 2001 (Attachment 1).
- Note 2) See Decision, Approval of the 5Year SME Development Plan 2006-2010, October 23.2006 (Attachment 2).
- Note 3) Regarding donor proposals for SME support, the IFC developed this detailed matrix as of April 2005 (Attachment 3).
- Note 4) "New investment phase in Vietnam" International Market News 30.Nov.2007
- Note 5) Established in the three provinces of Yen Bai, Tra Vinh, and Dong Thap as of August 2005, and preparing the establishment of 4 sites in HCM, Hanoi, Da Nang, and Ba Ria Vung Tau.
- Note 6) In the Vietnam Economic Times, 2007.5.1, Kim Thai introduced this theory in the paper "Altering the approach", and in addition to evaluating that project 112 had shown no success, he argued that a completely new approach was necessary.
- Note 7) Japan, through JICA, have established 6 offices in 5 countries of the same type of center in transitional market countries of Vietnam (2 cities), Laos, Uzbekistan, Kazakhstan, and Mongolia.
- Note 8) In the second half of 2007, a 4 5 day course on production management, human resource development, marketing and management strategy was held 11 times with 30 50 people participating each time.
- Note 9) The Daily NNA, Vietnam version, 2007.9.18. This article state that the support from Incombank was 10 30 million dong, and that up to 75% guarantee could be obtained for as much as 80 million -2 billion dong.
- Note 10) From The Daily NNA, Vietnam Version, 2006.9.15
- Note 11) From "Vietnam's infant e-commerce on the move" People's Daily Online (Chinese Embassy Website) 2007.1.17
- Note 12) "Former Project VCA/GTZ Project for the Promotion of SME" 2005 (GEZ Website)
- Note 13) Kenichi Ono, "Vietnam Supporting Industries as viewed by Japanese companies", Nguyen Thi Xuan Thuy "Supporting Industries: A Review of Concepts and Development". Both released in June 2006 and published in

the Vietnam Development Forum.

With regard to survey reports prior to this on Vietnam supporting industries, see the October 2001 JETRO document, "F/S Survey of Supporting Industry Training Businesses in Vietnam" (Field survey of Obirin university Professor Ryuichiro Inoue and Yoritaka Technology Research Center Managing Director Masafumi Yoritaka) .

- Note 14) From "Approval of Master Plan for Development of Supporting Industries", The Daily NNA, Vietnam Version, 2007.8.17
- Note 15) From "Expansion of State-Owned Companies is Pressure for Small and Medium Enterprises", The Daily NNA, Vietnam Version, 2007.10.24
- Note 16) "High-tech venture capital fund proposed in Vietnam" Sci Dev. Net, 29 Dec.2007
- Note 17) From Mekong Capital Website, 2007.
- Note 18) Thai Thu Hong, Margarete O.Biallas "Vietnam Capital Market Diagnostic Review" Capital Market Review, Aug. 2007.
- Note 19) From The Daily NNA, Vietnam Version, 2006.7.16.
- Note 20) "Private companies make promotional programme proposal" Vietnam net, 12.9.2007.
- Note 21) Ryuichiro Inoue, "Development of Supporting Industries in Thailand and Japanese Contributions to the development of Small and Medium Enterprises", Nara Sangyo University, "Industry and Economy", December 2002. Ryuichiro Inoue Ed., "New Stage of Asian Industrialization and Issues for Economic Cooperation Assistance for Industries for Surrounding Countries in South East Asia", Asian Economy Research Center, 1995.

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APPENDIX

Comparison of SME Development Policies and Promotional Schemes in 6 ASEAN Countries

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Small & Medium Enterprise Development Policies in Indonesia

1 Small & Medium Enterprise Policies – Overview

1-1 Definition of SME and its	Definition of 'Small & Medium Enterprises' was set out in the Small
Basis	Enterprise Act No. 9 of 1995 a. Net assets worth 200 million rupiahs or less. These assets shall not
	include land or buildings.
	b. Annual Sales of 1 billion rupiah (net) or less.c. Owned by a citizen of Indonesia.
	d. An independent economic entity, which is not a subsidiary or branch of a
	large or medium enterprise.
	e. The business is managed by an individual, an unincorporated entity, or a cooperative organization.
	Definitions a and b may change according to changes in economic conditions. Also, there are no distinctions according to the type of industry. In addition to this Act, the various related Ministries have their own definitions. The 1995 Small Enterprise Act No. 9 is due to be amended in 2008 as the "Micro, Small & Medium Enterprise Act"
	According to the Decree of Minister of Industry 37M/-IND/PER/6/2006, definition of small enterprise is that the enterprise conducts business activity in industrial sector and its investment amount is Rp 200 million or less (except land and buildings for the business site). Definition of medium enterprise is that the enterprise conducts business activity in industrial sector and its investment amount is over Rp 200 million and Rp 10 billion or less (except land and buildings for the business site). Meanwhile, the Ministry of Cooperatives and Small and Medium Enterprises defines the number of employees as follows; Large enterprise: 100 or more Medium enterprise: 20-99 Small enterprise: 0-19
	Sman enterprise : 0-19
1-2 Business Environment and Present Status of SMEs	As of 2006, there were 48.9 million SMEs, employing 85.4 million people (96.2% of total employment), and contributing 53.3% of GDP. Distribution of SME workers by industry as of 2000: Agriculture 60.2%, Trade/Hotels/Food & Beverages 23.4%, Manufacturing 6.7%
1-3 Legislations for SMEs	1995 Small Enterprise Act No. 9 The purpose of this law is to assist the activation of small and medium enterprises to lead to further development in the economy as a whole, and also to provide a legal framework upon which small and medium enterprises may develop. The Act has 9 Chapters and 38 Articles. The introduction (Chapter 1 Article 1) of the Act, sets out the definition of small enterprises under the Act, the aim of developing enterprises that are strong and independent, the role of government in establishing a legal framework and implementing policies, and the need for strengthening the support of government and society for small enterprises, the security of a supply of capital and credit guarantees etc., and cooperation between small and large and medium enterprises. Chapter 4 includes the ability to secure capital, the strengthening of competitiveness, the maintenance of infrastructure, the provision of information, the cooperation and joint activities with large and medium enterprises, and the improvement of the approval and licensing and credit guarantee systems. Chapter 5 lists improvements in manufacturing and processing, market cultivation, staff training, and technology as important for the development of small enterprises. Chapter 6 sets out the acquiring of capital and credit guarantees, including bank funding, non-bank funding, venture capital, state funding, grants, and other means of funding. Chapter 7 sets out cooperation and tie-ups between large and medium enterprises and small enterprises. Chapter 8 sets out the integration required by government for the development of small enterprises, including the President establishing and chairing coordinating institutions, the development of policies, implementation of policies, and evaluation. 1998 Small Enterprise Development Act No. 9 of 1995, in 1998 the Government

1-4 Formulation and Implementation of SME Development Policies	Ordinance for the Development of Small Enterprises No. 32 was enacted. This government ordinance sets out policies for the development of small enterprises that are strong and independent, which are also a source of strength in the development of the national economy. 2008 Revision to the Act The main point of the revision is the definition for "small enterprise" no longer supports fair and effective policy development, and there is a need for a separation into micro, small, and medium enterprises. Policies for SMEs are determined by the coordinating committee of the Minister appointed by the President. The actual responsibility for changes lies with the Minister for Economic Development. Other members of the coordinating committee include the Ministers for Finance, Agriculture, Fisheries, Industry, Forestry, and Cooperatives/Small & Medium Enterprises. Each Ministry is responsible for implementation of policies for SMEs within each of their fields, and more specific policies are left to regional governments. "State Development Mid-term Plan 2004-2009" Increase productivity of SMEs Increase the proportion of small enterprises in formal sectors. Urge growth, increase added value by increasing exports of SMEs. Develop systems for new business training based on technological developments.
1-5 Government Spending on SME Development Policies	Budget for Ministry of Cooperatives and SMEs The allotment to the Ministry for Cooperatives and Small & Medium Enterprises for 2008 (Accounting period from January to December) is 1.1116 trillion rupiah. The total amount allotted to other Ministries and Agencies is 285.4829 trillion rupiah, which amounts to a total of 564.6231 trillion rupiah when added to interest on debt payments, subsidies, etc. So the amount allotted to the Ministry of Cooperatives and Small & Medium Enterprises is only about 3.9% of the amount allotted to the other Ministries and Agencies, and just 0.2% of the total allotted budget. In addition, the central government also allots fund to the regional governments for the purpose of funding small and medium enterprises, which, according to a survey carried out by the Ministry for Cooperatives and Small & Medium Enterprises, was budgeted at about 118.5 billion rupiah for 2008.
1-6 Role-sharing between the Federal and State Governments	After the collapse of the Suharto administration in 1998, the pace of regional decentralization accelerated in Indonesia. At the prefecture and city level, measures and standards necessary to the effective implementation of policies for cooperatives and SMEs are set out by the Cooperative and SMEs Minister in the Ministerial Directive No. 20 of 2000.

2 SME Development Policies – Specific Schemes

2 SME Development Policies – Specific Schemes		
2-1 Financing	In Indonesia, the financial system is still not working well for SMEs and at least 60% of SMEs at present are unable to obtain loans. They are generally self-funded micro enterprises in the informal sector, difficult to obtain access to banks, expensive interest rate on loans currently at 18%,, difficult to secure necessary collateral. For them it is much easier to finance by borrowing from family or friends. To increase the supply of funds and expand its financial system for SMEs the government is currently preparing laws and an expanded system based on these laws. To support the start-up businesses by young entrepreneur new programs have started, and training was carried out for 200 students in 06 and 300 in 07. During 2001-05 incubator parks were established in 6 states (including 107 SMEs), for a total investment of 5 B. Rupiah, or 500 M. Rupiah per park. Credit Guarantee System For SMEs Loans guaranteed up to a maximum of 500 million rupiah at a maximum of 16% of interest, fees of 1.5% of the loan amount shall be subsidized.	
2-2 Taxation System	There is no special tax system for the income of SMEs in Indonesia, and taxes on profits are imposed the same on individuals and companies. Personal Income Tax: 5, 10, 15, 25, 35% Corporate Income Tax: 10, 15, 30% The Finance Ministry is to reform the tax system in 2008 for simplifying tax system, expanding tax collection, and preventing tax evasion.	
2-3 Information Service, Human Resource Development, Business Environment, Consultation, Advisory Services and Others	Policies for the provision of information are regulated by the Small Enterprise Act, and the government and private sector are gradually taking action in this field. For the SMEs to grow, policies must be implemented to develop people that are conversant with current technological developments. The SMEs Human Resource Development Committee was established mainly by the Directorate General of Small and Medium Scale Industry of the Ministry of Industry and the Education and Training Center. In addition, the SMEs Human Resource Development Clinic was established. The establishment of the SMEs Human Resource Development Center become the goal in the future. The Ministry of Industry established a team and a center for introduction of the Small and Medium Enterprise Management Consultants System. And human resources development was enhanced by private sector. The establishment of the Indonesia Mold & Dies Industry Association in February 2006 was one such example.	
2-4 Support for Obtaining Management Resources for Existing SMEs	Support businesses for SMEs provide research and development assistance, IT related support, Industry, academic, and government support, assistance with market cultivation, ISO authorization support, development measures for small and medium scale commerce, and measures to promote subcontractors. Government is developing a system incorporating these supports into law, but it is at the regional level that most of the specific policy measures are being implemented.	
2-5 New Business/Venture Support for SMEs	A specific example of new business support program is Prospek Mandiri (Program of work opportunities for university graduates) in the six states as a measure against unemployment for university graduates and those with higher education experience. By the end of 2007, 900 university graduates had been recruited, and 41 cooperative organizations were established in 14 states and 31 prefectures/cities. Finance Minister's Directive No. 250 of 1995 set out small and medium enterprises as the basis for venture businesses, and exempt tax of venture capital investments.	
2-6 Promotion of Fair Dealing and Maintenance of Markets for SMEs	For SMEs measures are in place to ensure for non-delayed payment, retail trade adjustments, and the law treats large companies and state owned companies equally in terms of dispute resolution, and there are prohibitions and resultant punishments to ensure that they do not trade unfairly with SMEs,	

	guaranteeing equal access to public demand.
2-7 Regional SME Policies	Regional governments are mainly responsible for the implementation of specific policies, and they are seeking to develop an effective working relationship between government and the public. As for cluster promotion, the concept of cluster was determined in the industrial policy announced in July 2005 and 10 sectors were set as priority development sectors in 2005-2009.
2-8 Assistance for the Internationalization of SMEs	The main issues in terms of internationalization of Indonesian SMEs are the development of tourism and the expansion of export of regional goods. The Ministry of Trade, the Indonesian Chamber of Commerce and Industry and JETRO established a research team for analysis of competitiveness of exporting industrial products in the world market. The team submitted a report to the Ministry of Trade in March 2006. For export development program please refer to NAFED (National Agency for Export Development) http://www.nafed.go.id
2-9 Employment and Labour Policies for SMEs	Workers in SMEs make up more than 90% of the total workforce, and SME is essential to increase employment. However there is almost no system to protect SME workers.
2-10 Assistance to SMEs Organizations and Networks	Chambers of Commerce are organized at the national and regional levels, and there is some difference between regions, but they do offer support to SMEs. There are a variety of industry associations, but these are not very active. Cooperatives are set out by law as similar to SMEs.
2-11 Development Policies for Small Scale Enterprises	Most micro enterprises are stalls or traders, etc., which belong to the informal economic sector
2-12 Safety Net	Measures to protect SMEs against bankruptcy, corporate reorganization, and disaster have not been improved. The credit guarantee system is one example of a measure that is starting to provide a safety net for SMEs, The improvement of the Small and Medium Enterprise Management Consultants System is an critical item which listed in the Strategic Investment Action Plan (SIAP).

${\bf Small~\&~Medium~Enterprise~Development~Policies~in~Malaysia}$

1 Small & Medium Enterprise Policies- Overview

1-1 Definition of SME and its	Generally, SMEs are defined into two broad categories:
	Manufacturing, Manufacturing-Related Services and Agro-based Industries
Basis	"Small and medium enterprises in the manufacturing, manufacturing related services and agro-based
	industries are enterprises with full-time employees not exceeding 150 OR with annual sales turnover
	not exceeding RM25 million". Services, Primary Agriculture and Information & Communication Technology (ICT)
	"Small and medium enterprises in the services, primary agriculture and Information &
	Communication Technology (ICT) sectors are enterprises with full-time employees not exceeding
	50 OR with annual sales turnover not exceeding RM5 million".
	In summary, detailed definition of SMEs by size are:
	Manufacturing, Manufacturing-Related Services and Agro-based industries
	Micro enterprise - Sales turnover of less than RM250,000 OR full time employees less than 5 Small
	enterprise - Sales turnover between RM250,000 and less than RM10 million OR full time employees between 5 and 50.
	Medium enterprise - Sales turnover between RM10 million and RM25 million OR full time
	employees between 51 and 150.
	Services, Primary Agriculture and Information & Communication Technology (ICT)
	Micro enterprise - Sales turnover of less than RM200,000 OR full time employees less than 5 Small enterprise - Sales turnover between RM200,000 and less than RM1 million OR full time
	employees between 5 and 19 Medium enterprise - Sales turnover between RM1 million and RM5
	million OR full time employees between 20 and 50.
	Based on Department of Statistics Malaysia, Census on Establishments and Enterprises 2005, there
1-2 Business Environment and	are a total of 552,929 establishments in operations. Out of this, a total of 548,387 or 99.2 per cent
Present Status of SMEs	were defined as SMEs. Of these, the number of SMEs in the services sector comprised 474,706
	(86.6 per cent), followed by 39,436 establishments (7.2 per cent) in the manufacturing sector and
	34,245 (6.2 per cent) in the agriculture sector. The majority of SMEs in the services sector were in retail, accounting for 46.4 per cent of total establishments followed by restaurants (14.2 per cent),
	wholesale (9.1 per cent), transport and communication (6.5 per cent) and financial intermediaries
	(4.1 per cent). In the manufacturing sector, textiles and apparels was the largest sub-sector at 23.4
	per cent, followed by food, beverages and tobacco (15 per cent), metal and metal products (13 per
	cent), and paper and recorded media (7.2 per cent). SMEs continued to contribute significantly to the Gross Domestic Products (GDP) at 32 per cent
	and assumed an important role as an employer, providing 56.4 per cent of employment in the
	country. In terms of contribution to total export, it was still relatively low at 19 per cent. The
	services sector contributed the highest in terms of employment at 33.9 per cent, 19.7 per cent to the
	GDP and 7.9 per cent to exports. On the other hand, SMEs in the manufacturing sector contributed 8.4 per cent to GDP, 14.5 per cent to employment and 11 per cent to total exports. The primary
	agriculture sector contributed 3.9 per cent to GDP, 3.1 per cent to employment, while its
	contribution to exports was almost negligible at 0.1 per cent.
1-3 Legislations for SMEs	Laws of Malaysia, Act 539: Small and Medium Industries Development Corporation Act 1995.
1-3 Legislations for SMEs	
	http://www.parlimen.gov.my/actindexbi/pdf/ACT-539.pdf
1-4 Formulation and	The National SME Development Council (NSDC)
Implementation of SME	The National SME Development Council (NSDC) was established on 13 August 2004. The Council,
_	chaired by the Prime Minister of Malaysia, represents the Government's top-level commitment to promote SME development. It is intended to coordinate inter-Ministry and Agency efforts on SME
Development Policies	development, as well as provide a policy strategic framework for the industry's future. There are 19
	NSDC members at present comprises of Ministers and Heads of Public Sector Agencies involved in
	SME development.
	The NSDC aims to: • Formulate broad policies and strategies to facilitate the overall development of SMEs across all
	sectors;
	· Review the roles and responsibilities of Government Ministries and Agencies (stakeholders)
	responsible for SME development;
	· Enhance cooperation and coordination, as well as guide stakeholders to ensure effective implementation of SME development policies and action plans; and
	• Encourage and strengthen the role of the private sector in supporting the overall development of

SMEs.

Central Bank of Malaysia or Bank Negara Malaysia (BNM) is the Secretariat to the NSDC. In this capacity, BNM:

- · Oversees the coordination of overall SME development efforts across all Ministries and Agencies;
- · Formulates policies and strategies for better coordination and efficient implementation of SME development initiatives;
- · Coordinates SME statistics and publications; and
- · Formulates and implements overall SME financing policy to enhance access to financing across all economic sectors.

SME Central Coordinating Agency

The NSDC agreed to establish the SME Central Coordinating Agency, a single dedicated Government agency to spearhead the development of SME across all sectors of the economy. The Small Medium Industry Development Corporation (SMIDEC) will be transformed to become the SME Central Coordinating Agency.

The establishment of the Agency reflects the Government's strong commitment in promoting the development of entrepreneurship and SMEs in Malaysia. This is a key initiative aimed at accelerating the development of the SME sector by providing greater focus in formulating strategies and implementation of programmes for SMEs.

The Agency will collaborate with the relevant Ministries and Agencies to ensure that comprehensive policies are in place, as well as coordinate and synchronize implementation of SME programmes across all sectors and Agencies.

The Agency will provide one-stop information and advisory services to SMEs. This single point of contact and reference will make it much easier for SMEs to obtain comprehensive and up-to-date information on all programmes and provided by the Government assistance, as well as advisory services. This will significantly enhance the delivery of Government programmes and advisory services to SMEs. In addition, the Agency will monitor the performance of SMEs, towards developing appropriate policy response.

The SME Central Coordinating Agency will be placed with the Ministry of International Trade and Industry, but will report to the National SME Development Council. Necessary financial and non-financial resources will be provided by the Government to ensure that the Agency can perform its roles effectively.

The Council believes that the establishment of the Agency will accelerate the development of the SME sector through better coordination and effective implementation of SME programmes. The Agency will have a key role in achieving the target set by the Council to increase SME contribution to the economy from 32% in 2005 to 37% of gross domestic product by 2010.

1-5 Government Spending on SME Development Policies

In 2006, a total of 213 (out of 248 identified) key programmes were implemented involving a total expenditure of RM7.8 billion, a figure equivalent to 1.6% of nominal GDP. Six Ministries and Agencies completed 24 programmes at a cost of RM2.5 billion benefiting 13,485 SMEs across three strategic thrusts mainly in capacity building efforts.

A total of 177 programmes continue to be on-going, the bulk of which include programmes to strengthen SME capacity, and access to financing, which assisted 274,207 SMEs. The major programmes for SME development implemented in 2006 focused mainly on capacity building of SMEs in the areas of entrepreneur development, human capital development, and marketing and promotion of SMEs' products. The implementation of these programmes benefited more than 287,000 SMEs.

As a result of 2006 key programmes:

- · About 128,000 SMEs, women entrepreneurs, graduates and students received entrepreneurship and technical training;
- · About 34,000 SMEs received advisory services provided by various Government agencies;
- · More than 5,100 SMEs were provided with industrial and business premises;
- \cdot About 780 SMEs benefited from business matching and expansion programmes such as the Industrial Linkage Programme and SMIDEX 2006; and
- \cdot 272 SMEs received grants and financial assistance to improve and upgrade their technology and business processes through the Technology Acquisition

Fund, Grant for Certification and Quality Management System, and Grant for Product and Process Improvement.

In 2007, a total of 189 SME development pogrammes have been designed to be implemented with a financial commitment of RM3.7 billion. The bulk of the programmes, 135 in all, will focus on building capacity and capability, human capital development and marketing and promotion. The focus of programmes in 2007 is on the manufacturing and related sectors, while consideration has also been given to ensure that sufficient programmes are implemented to support SMEs in the services sector, which has the highest contribution to GDP.

Under the Budget 2008, in order to promote the development of SMEs, the Government has

1-6 Role-sharing between the Federal and State Governments	provided several incentives to SMEs, given their potential to spearhead economic growth. Recognizing that SMEs may face cash flow constraints at the initial stages of operations, the Government proposes giving them flexibility to pay taxes at the end of financial year instead of monthly installments. This flexibility is for a period of 2 years from the date of commencement of operations. Programs by local government To strengthen the viability of SMEs in all sectors, allocation has been given to local authorities by
	the Ministry of Housing and Local Government to develop, upgrade and improve the physical infrastructures (build public markets, stalls, hawker's centre, food courts and shop houses).
1-7 Other schemes to be noted	
	Indonesia-Malaysia-Thailand Growth Triangle SME Conference and Expo 2007 The Ministry of International Trade and Industry (MITI) and Small and Medium Industries Development Corporation (SMIDEC) in collaboration with the Penang State Government, Penang Development Corporation and IMT-GT Joint-Business Council, Malaysia have organized the IMT-GT SME Conference and Expo 2007, under the IMT-GT development initiatives. The objective of the Events is to foster greater collaboration among SMEs from Malaysia, Thailand and Indonesia by convening into a 'one-stop' location to showcase their products and services. This
	inaugural Event with the theme "Strategic Partnership: SME Growth for the Future" consist of three main activities namely Expo, Conference and Business Matching Sessions was held from 5 to 9 December 2007 at Penang International Sports Arena (PISA), Pulau Pinang. A total of 96 companies from Malaysia, Thailand and Indonesia provinces participated in the Expo in which represented 124 booths focusing on the sub-sectors such as Halal products & services, consumer products and Handicrafts. A total number of 2,762 visitors visited the Expo while the Conference was attended by 270 participants including 20 foreign participants from Indonesia and Thailand.

The five-day Event was culminated with the Business Matching Sessions between SMEs, MNCs,
GLCs and LSIs that has attracted favorable response from the Malaysian, Thailand and Indonesian
SMEs. A total of 121 Sessions were materialized including walk-in participants and Group Business
Networking recorded a potential sales valued at RM27.6 million.

2 SME Development Policies – Specific Schemes

2 SME Development Policies	
2-1 Financing	The transformation of the Credit Guarantee Corporation Berhad (CGC) is to enhance its role and expand its range of products and services offered. CGC will take a holistic approach by providing a wider range of credit enhancement products, advisory services on financial and business development, and credit information services, including business credit rating. Banking institutions has been the main provider of funds to SMEs. The banking institutions approved RM39.6 billion in new loans to more than 84,000 SME accounts in 2006. The share of SME loans of the banking institutions has increased from 30.1% of total business loans at end-1999 to 44.5% at end-2006. For the period of January to May 2007, the banking system approved RM19.3 billion of financing to more than 42,000 SME accounts, whilst RM55.9 billion were disbursed. SME loans outstanding stood at RM108.4 billion as at end-May 2007. As at end-2006, six development financial institutions (DFIs), namely SME Bank, EXIM Bank, Bank Simpanan Nasional, Bank Kerjasama Rakyat Malaysia Berhad, Bank Pembangunan Malaysia Berhad and Bank Pertanian Malaysia approved RM6.9 billion of financing to more than 18,000 SME accounts, complementing the lending to SMEs by the banks. In the first five months of 2007, the six DFIs approved RM4.2 billion to almost 9,000 SME accounts. Moving forward, the banking institutions and DFIs are expected to approve a total of RM51 billion to about 110,000 SME accounts in 2007.
2-2 Taxation System	Effective from the year of assessment 2004, small and medium-scale companies with a paid-up capital of RM2.5 million and below are eligible for a reduced corporate tax of 20% on the chargeable income of up to RM500,000. The tax rate on the remaining chargeable income is maintained at 28%. Recognizing that SMEs may face cash flow constraints at the initial stages of operations, under the Budget 2008, Government proposes giving them flexibility to pay taxes at the end of financial year instead of monthly installments. This flexibility is for a period of 2 years from the date of commencement of operations. There are some subsidies common to general enterprises and SMEs (the Technology Acquisition Fund, the Commercialization and R&D Fund). Such as the Industrial Technology Assistance Fund, the Skill Development Fund, the E-commerce subsidy, the Factory Auditing Scheme are only for SMEs. Especially, the Industrial Technology Assistance Fund established in 1990 is important. The Ministry of Human Resources has a subsidy similar to the Skill Development Fund.
2-3 Information Service, Human Resource Development, Business Environment, Consultation, Advisory Services and Others	SMIDEC's SME Information And Advisory Centre SMIDEC's online advisory service is provided through its virtual information centre at www.smidec.gov.my. The website provides information on SMEs programmes, financial assistance, news and events. The Business Advisory Services' Session that are being conducted every day provide face-to-face consultation to SMEs that need more information about SMIDEC's assistance and development programmes. Another form of information sharing on SMIDEC's assistance and development programmes is SMIDEC'S Info-Line (1-300-88-1801). Companies or individuals can call and receive the information from SMIDEC Officers on-line. MECD's Business Advisory Team The MECD's Business Advisory Team conducted courses under the Improvement Training Programme which focuses on enhancing knowledge and skills in business management, including performance improvement and problem solving for existing entrepreneurs. SME Financial Advisory Services by Bank Negara Malaysia Laman Informasi Nasihat dan Khidmat (BNM LINK) is the central bank's centralized point of contact between itself and members of the public, including SMEs. It provides faster, and more effective responses to enquiries and complaints pertaining to the financial sector. In addition, Bank Negara Malaysia offers assistance to SMEs looking to restructure their non-performing loans through the Small Debt Resolution Scheme (SDRS). SMEs can also contact the SME Financial Advisory Unit at the Bank, which assists SMEs by providing information on the various sources of financing available, facilitating the loan application process, addressing difficulties faced by SMEs in securing loans from financial institutions, and providing advisory services. SME Business Adviser Network (SME-NET) A new online tool for SME Advisers, SME-NET is a one-stop web-based directory in the SMEinfo Portal. It contains the profiles and contact details of SME business advisers in the various Government agencies, commercial banks and development financial institutions. Thro

delivery of quality advisory services in areas ranging from marketing, technology to product and business development.

SME Bank's SME Information and Advisory Centre

Launched in December 2006, SME Bank's SME Advisory Centre (SAC) works in tandem with other Agencies that register with the centre to offer support and advisory services to SMEs. Services are offered to SMEs in all phases of the business cycle from providing market information and research findings to guiding them on how to market products and introducing them to partners or manufacturers. In addition, all commercial banks have established SME Units to provide dedicated services to SMEs.

SME Expert Advisory Panel (SEAP)

The SME Expert Advisory Panel (SEAP) provides SMEs with accessibility to technical assistance and advisory services. The Panel organizes on-site assistance for SMEs by industry experts. Experts conduct free preliminary consultancy services and prepare a report for SMIDEC under a Grant Scheme.

Other Advisory Services

- · MOSTI provides technical advisory services pertaining to standards and certification, in view of helping SMEs meet international requirements under the Technopreneur Management Support Scheme:
- · MDeC provides comprehensive advisory services through the Technopreneur Development Ecosystem, bringing together critical components to assist K-based technopreneurs at all stages of their development;
- The Ministry of Rural and Regional Development (MRRD) advisory services focus on equipping rural micro entrepreneurs with the skills they need to boost their standards of living;
- \cdot The Ministry of Plantation Industries and Commodities (MPIC) grants access to technical advisory services and best practices for businesses involved in timber, palm oil, rubber, cocoa, pepper and tobacco;
- · MOA provides advisory and technology consultancy services on a wide range of agricultural fields with a special focus on improving productivity and competitiveness in agribusinesses like horticulture, livestock, aquaculture and fisheries; and
- MECD provides services to Bumiputera entrepreneurs across all sectors with support covering aspects of financial as well as technical assistance via a calendar of clinics, courses and seminars organized annually. The Portal Usahawan (please log onto www.mecd.gov.my) serves as a good reference point for SMEs

Skills Upgrading Programme

The Skills Upgrading Programme is aimed at enhancing the skills and capabilities of employees of SMEs in the technical and managerial levels, particularly in critical areas such as the electrical and electronics, information technology, industrial design and engineering fields. Currently SMIDEC has appointed 23 training Development Centers and 12 Professional Training Providers to undertake technical and management skills training for SMEs.

SMEs that send their employees for courses at any of the training providers will be eligible for 50 per cent training grant from SMIDEC. In addition, the remaining costs can be claimed through the Human Resource Development Fund (HRDF), if the company is registered with the Human Resources Development Board (HRDB).

Pembangunan Sumber Manusia Berhad (PSMB)

SME-worker training in Malaysia is centralized through a company owned by the Ministry of Human Resource, Pembangunan Sumber Manusia Berhad (PSMB). PSMB administers the Government's Human Resources Development Fund and also acts as a one-stop agency for all government-sponsored training programmes.

2-4 Support for Obtaining Management Resources for Existing SMEs

The Vendor Development Programme (VDP) is the policy introduced to extend linkage between large enterprises and SMEs. The target is Bumiputra enterprises.

The VDP started with vendor development by Proton. It promotes procurement from Bumiputra SMEs.

After that, a similar program has started since 1992 by 2 ILP & outsourcing manufacturers of electric appliances.

Government loan was made for these programs of 3 enterprises mentioned above.

Although, since 1993, foreign enterprises centered around Japanese companies and local enterprises have become anchor enterprises (the enterprises that support SME development), after that private banks are in charge of loans.

At first, the VDP was under jurisdiction of the Ministry of International Trade and Industry, but was transferred under the Ministry of Entrepreneur Development with its establishment.

Then, not only manufacturing industry but all industries became the targets of the VDP. Industrial Linkage Programme

SMIDEC implements the Industrial Linkage Programme (ILP) through close collaboration with the

MNCs and LSIs. SMEs with potential to supply products and services are identified and linked with the MNCs and LSIs. Those SMEs with potential but lacking in certain areas, such as quality certification and processing efficiency, are provided with assistance to upgrade their capacity and capability.

Panel on Outsourcing

Panel on outsourcing was established under Section 17(1) of the Small and Medium Industries Development Corporation Act 1965 (Act 539) where the Corporation could appoint Committees for purposes related to its function or powers. The Panel On Outsourcing is chaired by Y. Bhg. Dato' Tan Yew Thong and the members comprised representatives from MITI, MIDA, MATRADE, Ministry of Finance, Multimedia Development Corporation (MDeC), FMM and Y. Bhg. Dato' Wong Siew Hai from Malaysian American Electronics Industry (MAEI). The function of the Panel is to formulate potential outsourcing programmes for the SMEs in the manufacturing, manufacturing related services and services sector. However the priority sectors that has been agreed is in the manufacturing and manufacturing related services sectors namely the electrical & electronics, machinery & engineering, automotive and ICT.

Processing of Subcontract Application Since the establishment of the Panel on Outsourcing in May 2005, SMIDEC has received 26 sub-contract applications from 17 MNCs/LSIs. In processing the application, SMIDEC has undertaken due diligence and encourage applicants to consider to award contract to local suppliers. Initiatives undertaken include recommend potential SMEs to the MNCs/LSIs based on SMIDEC's database and other sources eg. MIDA, seek comments and inputs from the Chairman of the Panel on Outsourcing and conduct interviews and discussions with the applicants to understand the processes/activities and to emphasis on the localization. To date, 6 discussions were conducted, chaired by Chairman of the Panel on Outsourcing.

Enhancement Programme for SMEs

SMIDEC collaborates with State Governments and Agencies in accelerating the development of SMEs under the Enhancement Programme for SMEs. Participants of this Programme are assisted in the areas of product, process and quality improvement, certification and quality management system, design and enhancement of product packaging, as well as access to markets. SMEs are provided with an integrated assistance package comprising of financial support and grant schemes that are offered by SMIDEC, as well as relevant Ministries and Agencies.

National SME Innovation Focal Point

The National SME Innovation Focal Point was established on 15th December 2006 to provide a platform for entrepreneurs, research institutes, financiers and relevant Government agencies to meet and discuss the initiatives to develop innovation-driven SMEs. The objective of the Focal Point is to increase commercialization of Research and Development (R&D) and development of technology database through:

- \cdot exchange of information on results of research and development (R&D) and design and development (D&D) activities;
- \cdot facilitation of commercialization of R&D findings by SMEs; and
- \cdot collation and dissemination of \cdot information on current trends of available production and process technologies, as well as best practices.

MECD's Vendor Development Programme

The Vendor Development Programme (VDP) aims at developing Small and Medium Industries (SMI) in Malaysia to become manufacturers and suppliers of components and services to larger local corporations and also multinational companies (MNCs). VDP also functions as a channel for collaboration and interface between SMI and large local corporations /MNCs and banks/financial institutions. The implementation of this programme involves four main parties; namely MeCD, large companies / registered MNCs as the anchor, vendor SMI companies and banks/ financial institutions. MeCD serves as the implementing agency and facilitator of vendor SMI's involvement in the industry, and to identify the anchor company. The anchor company is responsible for providing market opportunities and technical guidance to the vendor companies. Banks/financial institutions provide advisory services and financial facilities.

Commercialization of R&D Fund (CRDF)

The Government has been investing significantly in research and development (R&D) activities in an effort to strengthen the technological capability and capacity of the nation. Under the 9th Malaysia Plan (9MP), the Government is giving priority to market-oriented. R&D and increasing the rate of commercialization. In tandem with the 9MP, the Commercialization of R&D Fund (CRDF) has been redesigned to provide financial assistance to universities/research institutions and eligible Malaysian companies to undertake full commercialization.

Enterprise Innovation Fund (EIF) by the Ministry of Science, Technology and Innovation (MOSTI) The objective of the fund is to increase the participation of SMEs, micro businesses and individual/sole-proprietors in innovative activities through the development of new or improved products, processes or services with element of innovation for commercialization.

Techno-Fund by the Ministry of Science, Technology and Innovation (MOSTI)

	Techno-Fund aims to: • stimulate the growth and successful innovation of Malaysian medium and large enterprises by increasing the level of R&D and its commercialization; • increase capability and capacity of Malaysian Government Research Institutes (GRI) and Institutions of Higher Learning (IHL) to undertake market driven R&D and to commercialize the R&D findings through spin-offs/licensing; • enhance global competitiveness and R&D culture among Malaysian medium and large enterprises; • increase contribution to Malaysia 's GDP through economic wealth creation and exports; and • foster greater collaboration between Malaysian enterprises and GRI/IHL. Soft Loan for ICT Adoption SMIDEC through Malaysian Industrial Development Finance Berhad (MIDF) provides assistance for SMEs to use ICT to improve competitiveness, efficiency and productivity.
2-5 New Business/Venture	Cradle Investment Programme (CIP)
	This is an innovative Malaysian Government programme initiated under the auspices of the
Support for SMEs	Ministry of Finance, and administered by Malaysia Venture Capital Management Berhad
	(MAVCAP) to stimulate the growth of technopreneurs and generation of ideas for an innovative and knowledge society. CIP is also a nation-building programme, which will provide the pre-seed
	funding and entrepreneurial support to:
	- Generate new ideas and innovations from individuals, research institutes and institutions of higher
	learning
	- Create employment through venture development and commercialization
	- Act as a catalyst to new areas of economic growth - Address the capital gap and industry expectations between pre-seed and seed funding
	- Address the capital gap and industry expectations between pre-seed and seed funding - Create a critical mass of entrepreneurs and technopreneurs
	- Build a foundation for entrepreneurs and technopreneurs to spin off as a global company
	CIP's technology investment focus is in the areas of ICT and high growth including:
	- Software and information services
	- Internet: e-services, e-commerce and e-content
	- Communication and networking - mobile data - High tech consumer and business products
	- Electronic and semi-conductors
	- Medical devices and advance materials
	- Biotechnology and life sciences
	Revolving Project Loans
	Malaysia Debt Ventures Berhad (MDV) Revolving Project Loans are structured to finance the implementation of both domestic and foreign contract-backed projects to deliver ICT as well as high-growth solutions. Up to 85% of the value of the contract, or the total cost of the project, can be financed. Loan sizes from RM2 million up to RM120 million can be considered, depending on risk profile, with repayment periods of between one and five years. Open-Ended Project Loans
	MDV Open-ended Project Loans are structured to finance exceptional open-ended (i.e. non contract-backed) projects, where the likelihood of achieving project success and profitability is high. These include Build-Own-Operate (BOO), Build-Operate-Transfer (BOT), Concession and other similar projects.
	Partner Bank Facilities MDV Partner Bank Facilities involve the provision of additional facilities by our Partner Banks, fully backed against MDV's guarantees. These facilities complement the Project Loans provided directly by MDV.
	Matching Grant For Business Start-Ups by SMIDEC
	The scheme provides assistance to assist start-up of businesses.
2.6 Duomotion of Fair Darling	Effective from 1 May 1995 under Treasury Circular Letter No. 4 Year 1995, priority is given to
2-6 Promotion of Fair Dealing	Bumiputera companies for Government procurement.
and Maintenance of Markets for	
SMEs	
2-7 Regional SME Policies	9 industrial parks were constructed in 1991-2000 with infrastructure development assistance. In these parks, facilities which all SMEs can use (such as product testing facility) are established.
	The Global Suppliers Program (GSP) was started in Penang State in 1998. The aim is to build up strategic partnership between multinational enterprises located in the state and regional SMEs. The Penang Skills Development Center established in 1989 became central to the GSP. It includes 2 programs; provision of 3 stages training by cooperation with multinational enterprises and

fostering of particular regional SMEs by multinational enterprises.

Then, the GSP came under the jurisdiction of the Small and Medium Industries Development Corporation (SMIDEC) and is expanding to other states.

One District, One Industry (Satu Daerah Satu Industri - SDSI)

This programme aims to increase and create greater commercial activities in the rural areas, and at the same time, create more employment opportunities in the local areas. Among the activities promoted under this programme are processing, manufacturing, production and services related to the rural areas, such as rural tourism, agro industries, livestock and aquaculture, nature-based products, and indigenous skills.

Under this programme, participants will be extended support for training, procurement of facilities/machineries, operation space, R&D activities, and marketing and promotional activities. SME Industrial Estates

SMIDEC, together with the Malaysian Industrial Estate Berhad (MIEL) and Perbadanan Kemajuan Negeri Selangor (PKNS) has developed industrial estates all over the country to assist SMEs to operate their business in approved industrial areas or business premises. In the Ninth Malaysia Plan, SMIDEC will continue to promote and encourage SMEs to relocate their businesses to approved areas to ensure that SMEs have the foundation and the facilities to operate in a most conducive environment.

MECD Business Premise

MECD through its agencies provides business premises to entrepreneurs through rental at a reasonable rate.

2-8 Assistance for the Internationalization of SMEs

MIDA has been tasked to promote cross-border investments under the 9MP. The government will continue to encourage and support Malaysia's overseas investments which can result in economic Benefits to the country. This will include accessing new and larger markets, maintaining market share and sourcing raw material inputs and components for the growth of domestic industries. In order to

further assist Malaysian companies in cross-border investments, MIDA plans to establish new overseas centers in Ho Chi Minh, Bangalore, Guangzhou, Bangkok, Jakarta, Dalian and Johannesburg.Lembaga Kemajuan Perindustrian Malaysia / Malaysian Industrial Development Authority (MIDA)

Block 4, Plaza Central, Jalan Stesen Central 5 Kuala Lumpur Central, 50470 Kuala Lumpur

Tel: 603-2267 3633 Fax: 603-2274 7970

Website: http://www.mida.gov.my

Market Development Grant (MDG) by MATRADE

To encourage and assist SMEs to undertake promotional activities to develop and expand the outreach of their export market.

Perbadanan Pembangunan Perdagangan Luar Malaysia / Malaysia External Trade Development Corporation (MATRADE)

East Wing, Menara MATRADE, Jalan Khidmat Usaha Off Jalan Duta

50480 Kuala Lumpur Tel: 603-6207 7077 Fax: 603-6203 7037/7033

Website: http://www.matrade.gov.my

The Malaysia Industrial DevelopmentFinance Berhad (MIDF), in June 2004, has introduced a new facility called the Fund for Cross-Border Investment in Manufacturing (FCBI), in order to assist Malaysian companies, including those in the textile & clothing industry, to relocate or expand the operations offshore to take advantage of lower labor cost, Especially within the ASEAN region. The Fund has an initial allocation of RM50 million.

Malaysia Industrial Development Finance Berhad (MIDF)

Bangunan MIDF, 195A, Jalan Tun Razak, 50400 Kuala Lumpur, P.O. Box 12110

50939 Kuala Lumpur Tel: 603-2161 0066/1166 Fax: 603-2161 5973

2-9 Employment and Labour Policies for SMEs

In the private sector, employers need to follow rules and regulations as stipulated in the Employment Act 1955. Employees can refer any employment disputes to the Ministry of Human Resources through the Industrial Relations Department and the Industrial Court. By 2010, the SMEs' contribution to employment (excluding Government) is targeted to increase from 56% in 2005 to 57% of total employment in 2010.

2-10 Assistance to SMEs	Five Chambers of Commerces are organized according to ethnic groups and types of industry and
	there is the National Chamber of Commerce and Industry of Malaysia as the central organization to
Organizations and Networks	control these chambers formally.
	Five chambers are the Malay Chamber of Commerce, the Chinese Chamber of Commerce, the Indo Chamber of Commerce, the International Chamber of Commerce, and the Federation of Manufacturers Malaysia.
	Federation of Malaysia Manufacturers (FMM) Wisma FMM No. 3 Persiaran Dagang PJU9 Bandar Sri Damansara 52200 Kuala Lumpur Tel: 603-6276 1211 Fax: 603-62776714 SMI Association of Malaysia 20-6, Jalan USJ 9/5T, Subang Business Centre, 47620 Subang Jaya, Selangor Tel: 603-8026 1306/7 Fax: 603-8026 1309 Dewan Usahawan Industry Desa Malaysia (DUID) 53 Mezzanine Floor, Jalan Datuk Haji Eusoff 50400 Kuala Lumpur Tel: 603-4532186 Fax: 603-4525634 Cooperatives Commission of Malaysia / Suruhanjaya Koperasi Malaysia (SKM) Tingkat 5, 6 & 7, Blok J, Pusat Bandar Damansara 50608 Kuala Lumpur Tel: 603 - 20935098 Fax: 603 - 20935026
2-11 Development Policies for	N.A.
Small Scale Enterprises	N.A.
2-12 Safety Net	Fund For Flood Affected Businesses Bank Negara Malaysia established a Special Relief Guarantee Facility of RM500 million to alleviate the problems faced by businesses affected by the floods which hit the country in December 2006 and January 2007. Under the facility, flood-affected businesses were able to obtain financing from all commercial banks, Islamic banks, SME Bank, Bank Rakyat and Bank Pertanian. The Credit Guarantee Corporation provided 80% guarantee to the financing obtained. Made available from January 2007 to April 2007, salient features of the facility included: · Availability for flood-affected businesses; · Maximum amount of financing - RM500,000 per group of companies; · Financing rate chargeable at 2.5% per annum; and · The tenure of the financing is up to five years. The response to the Facility was encouraging, with over 5,000 applications received, of which 3,250
2-13 Other measures to be noted	were approved and RM244.1 million disbursed as of end-April 2007. In addition to the Facility, banking institutions and insurers were also encouraged to implement assistance programmes to relieve the financial burden of their affected customers. Measures taken included the temporary deferment of loan repayments, restructuring or rescheduling of loans, waivers of transaction fees and/or finance programmes, faster insurance claims payment, and the extension of business hours in affected areas.

Sources: 1. SME Annual Report 2006, 2. SME Info Portal (www.smeinfo.com.my), 3. SME Information and Advisory Centre (www.smidec.gov.my)

Small & Medium Enterprise Development Policies in Philippines

1 Small & Medium Enterprise Policies – Overview

1-1 Definition of SME and its	Philippine SMEs are categorized based on assets (exclusive land) amount and number of employees.
Basis	The definition does not involve industry classification (e.g., manufacturing or agriculture) or the type of organization. "SME" includes micro enterprises. Thus, the Philippine SME is identified as having either not more than Php100 million assets or less than 200 employees.
	The definition is being reviewed due to the need to define more aptly micro, small and medium enterprises, considering the distinctive characteristics of each category.
1-2 Business Environment and Present Status of SMEs	As of latest count, there are 783,923 business enterprises operating in the Philippines. Of these, 99.6% (781,047) are SMEs and the remaining 0.4% (2,876) are large enterprise. Of the total number of SMEs, 91% (713,566) are micro enterprises, 8.2% (64,501) are small enterprises; and 0.4% (2,980) are medium enterprises.
1-3 Legislations for SMEs	The Small and Medium Enterprise Development (SMED) Council is an interagency body responsible for the promotion, growth and development of SMEs in the country by facilitating and closely coordinating national efforts toward this end.
	The Barangay Micro Business Enterprise (BMBE) Act (enacted in November 2002) is a law to encourage the establishment of micro enterprises by extending fiscal incentives and simplified procedures. Towards its implementation, the implementing rules would benefit from the experience of a previous law (Kalakalan 20, Countryside Barangay Business Enterprises or CBBE) that had limited success primarily because most of the registrants were pre-existing enterprises and the implementation of the law was bestowed on the local government units (LGUs) that did not provide for centralized monitoring and promotion system. Many of the LGUs discouraged the Kalakalan 20's implementation because it meant substantial losses of revenue without convincing economic benefits to accrue to them.
1-4 Formulation and Implementation of SME	The Bureau of Small and Medium Enterprise Development (BSMED)of DTI(Development of Trade & Industry), being the focal agency responsible for the promotion and development of SMEs plays an active role in the implementation of policies, national agenda, and SMED Plan for SMEs.
Development Policies	The ROG (Regional Operation Group) serves as the implementing arm of the DTI. It aims to foster countrywide development through the various programs and services in the areas of business development and consumer welfare.
	The SMED Council formulates SME promotion policies and provides guidance on implementing SME programs. It is a multi-agency group of eight persons who represent concerned government agencies, and four private sector representatives. It has the following powers and functions:
	Recommends to the President and Congress policy matters beneficial for SMEs; Fosters an environment conducive to the growth and development of the SME sector; Formulates a comprehensive SMED plan to be integrated into the National Economic Development Authority Development Plans; Coordinates and integrates various government and private sector activities significant to SME
	development; · Monitors and determines the progress of various agencies geared towards SME development; · Provides the appropriate policy and framework to help relevant government agencies tap local and foreign funds for SME development; · Promotes SME productivity and viability by way of directing and assisting relevant government agencies and institutions at the national, regional, and provincial levels;
	· Assists in the establishment of modern industrial estates outside urban centers; · Reviews government agencies' existing policies affecting the growth and development of SMEs and
	recommend necessary changes to the President; and · Promulgates implementing guidelines, programs, and operating principles in support of government policies and objectives of the Act.
1-5 Government Spending on	The SMED Council was tasked to monitor, oversee and coordinate the progress of the implementation of SME related activities in the country. The SMED Council is currently

SME Development Policies	undertaking an initiative to localize the national SMED Plan and harmonize with its existing provincial SMED Plan. To ensure harmonious monitoring and evaluation (M&E) activities both at the national and sub national levels, the SMED Council, in cooperation of the German Technical Cooperation (GTZ) will develop and implement an M&E system to monitor the progress, the outputs (may include financial expenditure), and impact of the activities carried out under the SMED Plan at national, regional and provincial level.
1-6 Role-sharing between the Federal and State Governments	The SMED Council involves the LGUs in the streamlining and simplification of business registration requirements for SMEs. LGUs promote SMEs indirectly by providing a conducive business environment through incentives and policies that favor SMEs. Some LGUs have initiated entrepreneurship and skills training and market support/linkages. So far, few LGUs showcase support to SMEs.
1-7 Other schemes to be noted	The Philippine government has been implementing programs and activities that provide the SME sector more opportuities for growth and development. Such programs and activities are currently embodied in the SME Development Plan (2004-2010), which has identified three (3) major strategies with forty-eight (48) specific activities that need to be pursued to address the issues and challenges of the SME sector. The 48 activities were merged and came up with the following 10 priority activities that fall under four outcome areas: 1) business and industry enabling environment; 2) access to finance; 3) access to markets and competitiveness and; 4) productivity and efficiency where efforts are focused on: 1. SME Information support 2. SME Counseling and the Upgrading of SME Centers 3. Facilitating Partnerships/Linkages for Competitiveness 4. Enhanced Support for Trade Fairs and Access to Market Services 5. Product Development and Design Services 6. Industry Productivity and Quality 7. Information Technology Appreciation and Application 8. Entrepreneurship Training 9. SME Financing Support Programs 10. Streamlining of Business Registration Requirements

2 SME Development Policies – Specific Schemes

2 SME Development Policies	- Specific Schemes
2-1 Financing	SULONG is the brand name for financing initiative under the SMED Plan. This unified lending program is the result of collaboration among government financial institutions (GFIs). Under the SULONG Program, GFIs apply simplified and standardized lending procedures and guidelines (e.g., standardized application procedures, requirements, fees and interest rates) to provide SMEs with greater access to capital. Interest rates are pegged at 9% per annum (p.a.) for short-term loans, 11.25% p.a for medium-term loans and 12.75% p.a for long-term loans.
	loans and 12.75% p.a. for long-term loans.
2-2 Taxation System	The government has established a liberal program of fiscal and non-fiscal incentives for SMEs in its aim to support start-up businesses and attract local and foreign investments. Following are some of these fiscal incentives: (a) Under the BMBE Law (RA 9178), BMBE-registered microenterprises are exempted from the payment of income tax for income arising from operations of the enterprise (The LGU are encouraged) to reduce the amount of local taxes, fees and charges imposed or to exempt BMBEs from local taxes, fees, and charges). (b) Under the Omnibus Investment Code, incentives are available to qualified firms engaged in preferred sectos and geographic areas included in the annual Investment Priorities Plan (IPP), administered by the Board of Investments (BOI). B20 Income tax holidays for 3-8 years are a central feature in the incentive package for investments registered with the BOI. For technology development, the Philippines has the following legal framework for support: (a) R.A. 7459 (Inventors and Invention Incentives Act), has tax exemption for 10 years; exemption from paying license fees, permits and other business taxes related to the development of the invention; and exemption from customs duties and charges on imports. (b) E.O. 226 (Omnibus Investment Act) has provisions for corporate income tax holiday of 3-6 years depending on the type of firm; an additional deduction of 50% of the wage bill; tax credit for taxes and duties on raw materials, supplies and semi-manufactured products used in the manufacturing, processing or production of exports; and exemption from taxes and duties on imported spare parts.
2-3 Information Service, Human	The Department of Labor and Employment (DOLE) runs vocational and technical training facilities
Resource Development, Business	called TESDA.
Environment, Consultation, Advisory Services and Others	Its main service is training and guidance of specific technology and it also has an entrepreneur fostering program.
·	TESDA has 64 training centers throughout the country.
	Information related to marketing, financing, technology, human resource development and even environment are being made available in the SME Centers nationwide. The business counselors in these Centers also provide consulting services to SMEs in the areas of productivity improvement, technology upgrading, market information, product and market development, financing and entrepreneurial development. The Department of Environment and Natural Resources (DENR) is responsible for environment protection and development services which cover policy formulation, regulations and developmental services to communities, protected areas and organized activities.
	Two main programs relate to SME development: the environmental clearance and regulatory compliance program through Environmental Clearance Certificates, and livelihood and environment demonstration on key commodity development focusing on market-enterprise "movers" and suitable production areas with competitive attributes.
2-4 Support for Obtaining Management Resources for	The Department of Science and Technology (DOST) provides support mainly in technical field including loan program for replacement of facility.
Existing SMEs	The DOST has regional offices and science and technology coordinators to promote DOST services and provide relevant services in cooperation with other agencies like DTI and Department of Agriculture.
	DOST agencies charge subsidized fees for some services, like laboratory testing, even if these fees are remitted to the national government. However, some agencies are specially authorized to retain part of the income for specific uses.

	The DOST has a service for SME popular under the nickname of Set-Up.
	Set-Up is an abbreviation of the Small Enterprises Technology Upgrading Program. It provides information and direct assistance in improving productivity in selected industries, through a hollistic approach in improving the production set-up.
	IP Philippines is the lead agency in the country mandated to implement state policies on intellectual property. It was created by Republic Act NO. 8293, otherwise known as the Intellectual Property Code of the Philippines (IP Code), which was signed into law on June 6, 1997.
2-5 New Business/Venture Support for SMEs	The National SME Agenda, the Administration's priority strategy for economic development carried out orchestrated efforts of key players to provide SMEs with credit, technology and marketing support, as embodied in the SULONG and One Town One Product programs.
	The Philippines has few venture capitalists, most of which are private international companies (and/or funded by multilateral bodies such as ADB). Recognizing the importance of equity venture capital in the seed capital stage, the SME Development Plan 2004-2010 has included as one of its strategies to be pursued the establishment of venture capital funds for SMEs. The government would like to pilot such a venture fund with direct seed capital, tax credit, loan or guarantee, (for seed capital or loss) or equity participation with the private sector. The Plan would also like to set up a government fund to assist start-up businesses with their funding.
	The government is continuously making efforts to simplify the stringent and complex administrative procedures in qualifying for fiscal incentives (e.g., tax breaks, duties exemption, etc.).
	The SME Capital Market was set up to address the needs of small and young enterprises. The listing requirements for SMEs include the following: authorized capital of P20 - 100 million; with paid-up capital of at least 25% of the authorized capital; a one-year positive net operating income; minimum offering size of 20% of authorized capital. To join the SME Capital Market, an SME must undergo a nomination and listing process.
2-6 Promotion of Fair Dealing and Maintenance of Markets for SMEs	To date, the Philippines does not have a comprehensive and developed legislation relating to anti-trust and monopoly activities. However, there are several anti-trust bills peding in the Congress. The most significant of these is the S.B. No. 175 which proposing the passage of the "Fair Trade Act" or an Act Creating the Fair Trade Commission, Prescribing Its Powers and Functions in Regulating Trade Competition and Monopolies and For Other Purposes. This bill consolidates all anti-trust laws into one law and establishes a Fair Trade Commission, an executive body that will enforce the Fair Trade Act.
	Generally, the bill seeks to prohibit monopolies and cartels and other practices which diminish, impair or prevent competition and free trade. It defines absolute monopolies, relative monopolies and trust which may constitute prima facie violations of the law. A law trust is defined as a merger, acquisition of control or any act whereby companies, partnerships, shares, equity, trusts or assets are concentrated among competitors, suppliers, customers or any other business entity. Under enumerated circumstances, the bill, if passed into law would require prior notification to the Commission before trusts are formed.C25
	In the procurement of goods and services, rules and regulations are implemented to ensure that SMEs are provided the 10% mandatory allocation for government procurement. The DBM monitors the implementation of this specific provision.
2-7 Regional SME Policies	Certain government affairs were transferred to Local Government Units by the 1991 Local Government Code.
	Industry promotion affairs are included, but main fields that LGU allocates budget with independent judgment are improvement of infrastructure such as roads, education and medical service.
	NGO provides various support to regional micro enterprises. It often supports technical field by training and guidance.
	It is often the case that it provides support on consignment from foreign donor institutions. It is part of the character that Philippine NGO often handles finance as one of its activities.
2-8 Assistance for the	The vision of the SMED Plan (2004-2010) is to create globally competitive SMEs, and all programs and activities under the Plan is in support of achieving this vision.
Internationalization of SMEs	

Below are some of the programs for enhancing the market competitiveness of SMEs: Export Assistance Network (EXPONET) A program of DTI's Bureau of Export Trade Promotion (BETP) that makes possible the networking of government and private trade promotion offices, including trade associations, foreign embassies and other entities engaged in exports. Tradeline Philippines The BETP has an online database that contain, among others, Philippine export and import statistics, world demand, import statistics of the target market, and trade updates. Business Matching Center SME exporters and foreign buyers are linked through this program. Also, direct referrals to visiting foreign investors, businessmen/importers are facilitated. This service is provided by DTI's BETP and Foreign Trade Service Corps (FTSC) DTI's Center of International Trade Expositions and Missions (CITEM) organizes trade fairs such as the International Food Exhibition, Manila F.A.M.E. International, Bio-Search and Industry Search that helps exporters develop their core competencies in marketing, promotion, and capability-building. Catalog Online Program CITEM undertakes an internet-based promotional program through its Catalog Online Program. The program is a virtual showroom that aims to forge link between exporters and buyers worldwide. Selling Missions CITEM also conducts selling missions, incoming trade mission, and other export promotion projects Merchandising Services As the government's international trading arm, the Philippine International Trading Corporation (PITC) undertakes both import and export of new or non-traditional products. The firm supplies offers manufacturers ready access to international and domestic marketing channels. Market Encounter Goes to Manila (MEGMA) Foundation, Inc.'s Programs MEGMA Foundation is a non-stock, non-profit organization registered with the Securities and Exchange Commission (SEC). It is composed of 17 member-associations/agencies from both the government and private sector. MEGMA Foundation was established primarily to assest in the full development of the domestic market and strengthen their capabilities to move into the export markets by providing assistance in organizing buyers' fairs and market encounters. The Barangay Micro Business Enterprises (BMBEs) Act of 2002 grants exemption from the 2-9 Employment and Labour coverage of the minimum wage law (BMBE employees will, however still receive the usual social **Policies for SMEs** security and health care benefits). Under the Labor Code of the Philippines, a service establishment with not more than 10 employees; a distressed establishment with a deficit of 20% or more of current paid-up capital; or a new business enterprise outside the National Capital Region (NCR) or is in export processing zones, may pay its employees below minimum wage rates on condition that it will file a request for exemption from compliance with wage orders with the National Wage and Productivity Council (NWPC). The SMED Plan (2004-2010) is geared towards building the capabilities of both Philippine SMEs 2-10 Assistance to SMEs and SME support organizations by providing relevant support programs and services to improve the **Organizations and Networks** sector's competitiveness and increase their contributions to the country's economic growth. There is the SME Committee in Philippine Chamber of Commerce and Industry (PCCI). It has a post of vice chairman responsible for SMEs. The number of registered SMEs in the whole country is about 810 thousands and the number of the PCCI members is about 20-25 thousands. Of them, about 1,700 enterprises are directly under the PCCI.

Canada and Germany provide assistance for functional enhancement and projects. They ofter

	provide assistance directly to the regions. In addition, there are training programs by JICA and other organizations.
2-11 Development Policies for Small Scale Enterprises	The National SME Agenda seek to provide existing and potential SMEs the necessary skills and knowledge to become competitive players in the local or global market. It also seeks to create a pool of SME trainers, advisors and counselors who can effective assist SME nationwide. University of the Philippines Institute for Small Scale Industries (UP-ISSI) is an institute for small enterprises. It started as a technical support project by the Netherlands in the mid-1960s. 10 years later, in 1976, the Small Enterprises Research and Development Foundation (SERDEF) was established to improve financial basis of ISSI's activities. These two organizations make efforts cooperatively for SME development.
2-12 Safety Net	Under the Magna Carta for Small Enterprises (RA 6977 as amended by 8289) SME Development Council may exercise its power to provide bankruptcy preventive measures through the setting up of a mutual relief system for distressed enterprises and establish measures such as insurance against extraordinary disasters.
2-13 Other measures to be noted	One of the 10-point Agenda of Arroyo government made in June 2004 is the creation of 6 million employment in next 6 years through threefold increase of loans for SME and development of agricultural land of 1-2 million hectares. For the period January to December 2006, SULONG Program releases amounted to Php32.41 billion, up by 2.56% from Php31.6 billion in 2005. SULONG beneficiaries reached 14,284 SMEs and is projected to support a total of 405,071 jobs.

Small and Medium Enterprise Development Policies in Singapore

1 Small and Medium Enterprise Policies - Overview

1-1 Definition of SME and its	(SPRING Singapore) us	-	~ .	Productivity & Innovation Boa
Basis	Industries	FAI	No. of employees	Local Equity Ownership
	Manufacturing (Local SMEs) (Foreign SMEs)	S\$15 m	-	100% (>=30%) (<30%)
	Non-manufacturing (Local SMEs) (Foreign SMEs)	-	200 or less	100% (>=30%) (<30%)
	There is no official de purpose e.g. to issue gra		•	NG Singapore for administration SMEs.
1-2 Business Environment and Present Status of SMEs		149,000 SMEs in 3	0 1	of the total establishments. The 46.3% (\$91.5 billion) of the tot
		omy. SMEs were	also the major employ	vers of our workforce, employing
	Enterprise Singapore a Survey as the 5th survey • SME Development Su and aspirations. • The objective of the s	d by DP Information of Infocomm Devolution. The property of t	elopment Authority (I ationwide poll of SME further on domestic co on, human resource cone from 2003 onwards	SPRING Singapore, Internation DA) started in 2003 with 200 s on their needs, issues, concernate competitiveness, and detailing cerns, and external financing.
1-3 Legislations for SMEs	Policy planning organi	zation		
1-4 Formulation and Implementation of SME		ry of Trade & Indus		tional effort to promote econom g. It does this by: (a)facilitatin
Development Policies	Singapore's internationa markets for Singapore's	al trade interests, in goods, services and	n particular, with a vid investments; and (c)p	and fundamentals; (b)protecting to enhance access to glob roviding a good understanding cy formulation and refinement.
	MTI is the leading po Board (EDB) and Inte planning process. Depe economic agencies such	s the key SME poli- dicy planning orga ernational Enterprise ending on the need h as IE Singapore, Workforce Developm on etc. to meet those	icies' implementing stanization, SPRING Since Singapore (IE Sings of the SMEs, SPRILEDB, Agency for Schent Agency (WDA), In expended.	atutory board under MTI. Whe gapore, Economic Developme (apore) contribute to the polic NG Singapore works with oth ience, Technology and Research focomm Development Authori
1-5 Government Spending on SME Development Policies	 budget allocated by the line SPRING Singapore in expenditure, depreciation 	Ministry of Finance received grants of n, staff costs etc. ached a 5-year \$4 bi	(MOF). S\$53.6m in 2006 for	SPRING Singapore's operation opposed Fund (EDF) III. 99.5%
1-6 Role-sharing between the	There is no role sharing	because Singapore	is a city state.	
Federal and State Governments	G 60 · ·	e 11 03.55	4. 1. 0167) 1 (G
1-7 Other schemes to be noted	• SMEs constantly face			Development Survey ting costs such as labour, cost

raw materials/ intermediate or final products, and rental. • Increasing concern of High interest rate charged by banks. • Concern with strong competition coming from local and overseas players.	
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2 SME Development Policies Specific Schemes

2-1 Financing Loan schemes administered by SPRING Singapore • The Local Enterprise Finance Scheme (LEFS) is a fixed interest rate financing programm designed to encourage and assist local enterprises to modernise and upgrade their operations. The scheme can be used for factory loan, renovation, purchase of equipment or meeting working capital requirement. • LEFS has helped SMEs gained access to asset financing via facilities such as Machinery himpurchase and term loans as well as Factory loans. LEFS Micro loan has also helped SMEs obtain working capital to fund their daily operational needs and also to acquire fixed assets.
designed to encourage and assist local enterprises to modernise and upgrade their operations. The scheme can be used for factory loan, renovation, purchase of equipment or meeting working capital requirement. • LEFS has helped SMEs gained access to asset financing via facilities such as Machinery himpurchase and term loans as well as Factory loans. LEFS Micro loan has also helped SMEs obtains
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purchase and term loans as well as Factory loans. LEFS Micro loan has also helped SMEs obtain
working capital to fund their daily operational peads and also to acquire fixed essets
working capital to fund their daily operational needs and also to acquire fixed assets.
• The Loan Insurance Scheme (LIS) is a programme by SPRING Singapore and IE Singapore to
provide an avenue for SMEs to access financing through the use of loan insurance. LIS als provides Participating Financial Institutions (PFIs) with more flexibility in terms of the loa
facilities that they can provide. The government bears 50% of the insurance premium, with the
appointed insurers covering 75% of loan defaults.
Equity funding schemes administered by SPRING Singapore
Investment, Capital injection - Startup Enterprise Development Scheme (SEEDS) by SPRING
Singapore
• SEEDS is established to encourage more investments into high-growth, innovative and promisin
start-ups. It provides innovative Singapore-based start-ups a matching dollar for every dollar a investor puts in your business, up to \$300,000.
investor puts in your business, up to \$500,000.
Pls refer to II-5 for more details on SEEDS and BAS schemes.
For the full range of SME financing options, please refer to http://www.spring.gov.sg
Equity funding schemes administered by IE Singapore
• The Enterprise Fund is equity financing for asset-light, non high-tech companies
Seed investors are IE Singapore Holdings and Hong Leong Finance
Managed by private sector fund manager, Crest Capital
• Expected to eventually provide up to \$100m of funding to internationalising companies
• Trade Credit Insurance Scheme started in Oct 2005 and offers trade credit insurance at ver
attractive premium rates (avg 0.18-0.35%) by pooling of demand
The Internationalisation Finance Scheme (IF Scheme) was introduced by IE Singapore in Au
2007. The loan scheme aims to meet of internationalising companies' need for asset based financin and working capital/structured financing for overseas projects.
Administered by IE through network of Participating Financial Institutions (PFIs)
Interest rates, collateral requirement and disbursement modes are determined by PFIs
• Maximum of \$15m on Group basis (obligor and its subsidiaries/associate companies)
2-2 Taxation System The Skills Development Fund was established in October 1979 aiming for upskilling of workers.
According to the Fund, employer pays charge of 1% of monthly salary per worker with monthly
salary of less than 2,000\$\$ to the Central Provident Fund. SDF supports such as training program
for workers based on the fund.
Main schemes and plans based on the SDF are;
• Training Assistance Scheme (TAS)
Total Company Training Plan (TCTP)
Skills Certification Plan (SCP)
• Training Voucher Scheme (TVS)
• Training Leave Scheme (TLS)
IT Training Assistance Scheme (ITAS) SME Manager Scheme (SMS)
SIND Hamager Scheme (SIND)
2-3 Information Service, Human Provision of information by SPRING Singapore through Enterprise One and Global Sourcing Hull
• Launched in February 2006, the Enterprise One, consists of a web portal supported b
Resource Development, Business telephone hotline, a network of Enterprise Development Centers (EDCs) and Enterprise On
Environment, Consultation, Business Information Services (EBIS). This multi-agency initiative involves more than 3 government agencies, chambers of commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations to provide "One Networn of the commerce and industry associations".
Advisory Services and Others for Enterprises".

- The Enterprise One portal had provided enterprises with round-the-clock access to e-services and information such as how to raise financing, manpower recruitment, taxes and accessing government tenders. The Online Business Licensing Service, a one-stop shop for business licences, is also one of the key services within the Enterprise One portal.
- The EDCs offered companies with face-to-face advisory and consultation services for enterprises which require more personalised assistance. Four EDCs have been launched so far: EDC at the Malay Chamber of Commerce and Industry (SMCCI) on 13 Oct 06, the EDC at the Singapore Chinese Chambers of Commerce & Industry (SCCCI) on 20 Feb 06, and the EDCs at the Association of Small and Medium Enterprises (ASME) and the Singapore Manufacturers' Federation (SMa) in 2005.
- EBIS provides access to business information and upgrading of SME's information literacy to harness the information for competitive advantage.
- The SBF Global Sourcing Hub (GSH) is an online, integrated sourcing system consisting of key sourcing e-tools (eRFQ, eTender and Business Alerts) which are linked seamlessly to an extensive eDirectory listing of trusted enterprises. The eDirectory not only provides a yellow-page of company information, it also provides up to 5 levels of supplier's information including TrustM@rk Profile and Credit Information. For buyers, GSH offers a cross-industry platform that will help buyers, both local and foreign, to automate and streamline their sourcing processes through RFQ and Tenders for better efficiency. The portal allows suppliers to have a greater visibility and be alerted and gain wider access to business opportunities, specifically RFQs and Tenders, available globally.

Human resource development and training by SPRING Singapore

In Jan 2008, SPRING Singapore pumped S\$60 million into the **Business Leaders Initiatives (BLI)**, expecting to create by 2012 a pipeline of 1000 trained SME bosses and senior executives while cultivating another 500 aspiring executives.

Pls refer to II-8 for ETAC scheme.

2-4 Support for Obtaining Management Resources for Existing SMEs

Capability Development Programme by SPRING Singapore

• The Capability Development Programme (CDP) aim to enhance industry innovation and capability to move up the value chain and provide better support to their customers. CDP will enable the participating SMEs to develop new capabilities e.g. product development, workflow process improvement as well as product innovation and make them more competitive in the global market. SPRING has rolled out the CDP to four industries; Marine, Logistics, F&B and Precision Engineering.

Technology Innovation Programme by SPRING Singapore

• The Technology Innovation Programme ('TIP') is the first holistic technology innovation initiative developed with SMEs in mind. Launched in August 2006, it is part of the national Science & Technology Plan 2010 (STP2010), and is being driven by SPRING Singapore. The TIP is designed to help SMEs adopt technology innovation as a competitive strategy.

Intellectual Property Management by SPRING Singapore

- The Intellectual Property Management for SMEs Programme (IPM) is a joint initiative between SPRING and the Intellectual Property Office of Singapore (IPOS) that encourages SMEs to identify, create, own, protect and exploit their IP as a strategic competitive tool.
- The IPM for SMEs Programme is a partnership between SPRING and IPOS and consists of two stages: The first stage uses a structured IPM diagnostic tool developed by IPOS called SCOPEIPTM (Strategies for Creation, Ownership, Protection and Exploitation of IP). Consultants will use SCOPEIPTM to help SMEs evaluate the company's IP deployment. This would bring them to the second stage, in which companies implement projects to improve their in-house IPM capabilities.

$\textbf{Local Enterprise Technical Assistance Scheme (LETAS)} \ \text{by SPRING Singapore}$

With the Local Enterprise Technical Assistance Scheme, the applicant can get a grant to engage an external consultant to implement quality management and IT systems. Project examples include ISO certification and upgrading computer systems

2-5 New Business/Venture Support for SMEs

SEEDS by SPRING Singapore as mentioned in II -1 Financing.

• SEEDS also include new entrepreneurship programmes such as the **Growth Financing Programme (GFP)** and the **Business Angels Scheme (BAS)**, which were introduced in 2003 and

2006 respectively. · SEEDS, GFP and BAS target at start-ups with different needs and stages of growth (i) Funding support quantum - Ranges from \$300,000 to \$1 million; (ii) Age limit of start-ups – Up to 5 years old; (iii) Type of business angels - Pre-qualified investor vs. those engaged directly by the company; and (iv) Point of investment – Investing at the early start-up stage vs. when the company has some form of customer/revenue track record. Venture Capital Industry and Promotion by SPRING Singapore · Section 13H (under the Income Tax Act) and Pioneer Service Incentive were introduced to encourage the growth of local and foreign VC funds in Singapore and to enlarge the pool of VC funds available to locally-based enterprises. Both schemes provide tax relief for approved fund and fund management companies, for up to 10 years. Overseas Enterprise Incentive (OEI) by IE Singapore · Launched in 1993, OEI provides tax exemption on qualifying income from approved overseas investments up to 10 years. Projects must generate spin-offs to Singapore. Competition Commission Singapore (CCS) http://www.ccs.gov.sg/ 2-6 Promotion of Fair Dealing • The CCS is a statutory body established under the Competition Act (Cap 50B) on 1 January 2005 and Maintenance of Markets for to administer and enforce the Act. Its mission is to promote healthy competitive markets that will benefit the Singapore economy based on sound economic principles applied objectively and **SMEs** consistently. Local Enterprise and Association Development (LEAD) Programme by SPRING Singapore and 2-7 Regional SME Policies IE Singapore • The 3-year \$50 million LEAD programme was launched in May 05 to improve the competitiveness of our industries and enterprises by strengthening able and willing industry associations to lead various industry development efforts. The programme also serves to groom these associations to become independent and self-sustaining industry leaders. · Upon the request of industry associations which have strategic plans to develop their industries, SPRING Singapore and IE Singapore work with them to invite interested Members of Parliament to serve as advisors for the associations. This serves to further strengthen the Government's commitment to support the industry associations Export Technical Assistance Centre (ETAC) by SPRING Singapore 2-8 Assistance for the • Since its inception in Oct 2006, the Export Technical Assistance Centre (ETAC) has been helping **Internationalization of SMEs** enterprises and companies comply with technical regulations and standards in their export markets. ETAC has launched several outreach initiatives in the areas of food, electrical & electronics and environmental technical regulations. · Singapore became a member of the International Electrotechnical Commission in May 2007, the first country in Southeast Asia to do so. SPRING Singapore will manage the IECQ schemes such as the HSPM scheme which economies are looking to use as standard for RoHS compliance. As a member of the IECQ, SPRING Singapore helps to provide companies with capacity building tools and supporting infrastructure to meet RoHS requirements. • In July 2007, the Food Import Regulations (FIRS) database was launched. The database summaries the general requirements and technical standards for food imports into various countries and provides local companies with a central source of information on food standards and import • Through FIRS, companies were able to utilise the information conveniently and be better prepared when planning and developing products for export. It had also help companies to be more efficient by streamlining the compliance process and thereby reducing their costs. Schemes under IE Singapore includes: International Marketing Activities Programme (IMAP) by IE Singapore • Enables trade associations and chambers (TACs) to organize Singapore pavilions at international trade fairs and business missions for their members and business community at large. · Helps to defray the cost of eligible expenses incurred by the TACs and the companies participating in these activities. iPartners by IE Singapore Catalyses the formation of alliances amongst Singapore-based companies going overseas, by facilitating and supporting the formation, developmental and go-to-market phases of these alliances. Pathfinders scheme for distribution by IE Singapore · Helps Singapore-based exporters increase their overseas sales by leveraging on "pathfinders" such

as other businesses, consultancies or organizations with broad overseas business networks

• Under the scheme, the pathfinder will be rewarded for facilitating a successful business deal.

Overseas Marketing Office Programme by IE Singapore

• To assist Singapore-based companies to establish marketing offices in new overseas markets

International Marketing Activities Programme (IMAP) by IE Singapore

- Supports trade associations and chambers (TACs) in organizing participation at international trade fairs and business missions by their members and business community at large.
- Helps to defray the cost of eligible expenses incurred by the TACs and the companies participating in these activities.

International Partners (iPartners) by IE Singapore

• Promotes the formation of alliances amongst Singapore-based companies in exploring overseas market opportunities.

Capability Development support by IE Singapore

• Supports companies to develop certain capabilities, such as Branding, Design, Manpower, IP, which are needed for overseas expansion.

Double Tax Deduction (DTD) Scheme for Market Development

• Allows companies to deduct against their taxable income twice the eligible expenses incurred for participation in overseas trade exhibition and other market development activities.

FTA Outreach Programmes

 Various outreach initiatives such as seminars and workshops are held to increase companies' awareness of our network of FTAs, which could be utilised to boost competitiveness.

iAdvisory Portal

• The iAdvisory portal was started in Jul 2007, as a web-based platform for companies to seek direct assistance and information from qualified international advisors.

Market Data

• Companies can conduct market research by looking into the data available through online trade statistics portal, a physical resource centre and internationalisation-related publications.

2-9 Employment and Labour Policies for SMEs

2-10 Assistance to SMEs Organizations and Networks

SPRING works with Affiliated Partners such as

${\bf \cdot} \, Accreditation: www.sac-accreditation.gov.sg$

The Singapore Accreditation Council (SAC) is the national authority for accreditation of conformity assessment bodies. Its primary function is to accredit conformity assessment services such as testing, calibration, inspection and certification. SAC is Singapore's representative in international for a on accreditation and related conformity assessment activities. It works closely with government agencies on mutual recognition agreements (MRA) with international bodies for the facilitation of trade of Singapore.

• Action Community for Entrepreneurship: www.ace.org.sg

The Action Community for Entrepreneurship (ACE) is a multi-agency movement that involves both the private and public sectors to create a more entrepreneurial environment in Singapore. The movement focuses on specific areas on entrepreneurship to strategise and drive the implementation of the programmes and initiatives.

The **Blue Sky Festival** is an annual national event by ACE (http://www.ace.org.sg) and SPRING to showcase our very own entrepreneurs, promote an enterprise mindset and create a buzz on entrepreneurship. The media was also engaged to create awareness.

• Dealflow Connection: www.dealflow.org.sg

Deal Flow Connection, a programme of ACE, is the gateway where good business ideas get connected to finance. It is a private sector initiative, supported by the government to serve the deal flow community. Businesses can tap this platform to match their deals with different sources of finance ranging from loans to equity funding such as venture funds and private placements.

• Singapore Productivity Association: www.spa.org.sg

The Singapore Productivity Association (SPA) was set up in 1973 as an affiliated body of SPRING Singapore. Its objective is to promote the active involvement of organisations and individuals in the Productivity Movement and to expedite the spread of productivity and its techniques.

Asian Productivity Organization: www.apo-tokyo.org

	The Asian Productivity Organization (APO) is a regional intergovernmental organization whose mission is to contribute to the socioeconomic development of Asia and the Pacific by enhancing productivity. Through its APO membership, SPRING Singapore is able to better enhance its enterprises' growth by facilitating their participation in the various APO training and expertise programmes. *Association of Small & Medium Enterprises (ASME) (http://www.asme.org.sg) is a not-for-profit organization that provides a wide array of business-centric activities, services and programs to facilitate the growth and development of SMEs. *Enterprise Development Centers (EDCs) as mentioned in II -3 Provision of information, Human resource development, Environment, Consultation, Advice, Other EDCs are set up by industry associations and chambers of commerce specifically to serve local enterprises and would-be entrepreneurs. They are supported by SPRING Singapore. Each EDC is a one-stop centre with a team of business consultants who can advise and provide legal, financial, management and business services. Pls refer to II-7 —Local SME policies for LEAD program.
2-11 Development Policies for Small Scale Enterprises	SPRING's programmes such as LETAS and EDCS are generally applicable to both small and medium enterprises except for Micro-loan programme. Micro Loan Programme by SPRING Singapore SPRING Singapore provides loans of up to \$\$50,000 for local SMEs with less than 10 employees. The SME may borrow up to \$50,000 at a fixed or variable interest rate. The SME may use the funds for daily operations or for automating and upgrading your factory and equipment.
2-12 Safety Net	Development of National Standard on Business Continuity Management SPRING Singapore launched the first national standard for Business Continuity Management (BCM) in September 2005 to help organizations build capacity, resilience and readiness to respond to and recover from events that threaten to disrupt business operations. This standard, initiated by the Singapore Business Federation and supported by EDB & SPRING Singapore, provides local companies a framework to develop an effective response plan that safeguards the interests of their key stakeholders, reputation, brand and businesses.
	Flu Pandemic Business Continuity Guide for SMEs Using principles from this national standard, SPRING developed the flu pandemic business continuity guide to help SMEs develop business continuity plans. SPRING Singapore, in consultation with business chambers, industry associations and the Ministry of Health, has developed a guide to help SMEs draft business continuity plans for a flu pandemic.
	The document, developed using principles found in the Business Continuity Management Technical Reference initiated by the Singapore Business Federation, suggests actions SMEs may take at each alert code as determined by the Ministry of Health. These include introducing infection control measures at the workplace, looking into home-based working arrangements and planning for alternative sources of supply, should existing supplies be disrupted.
2-13 Other measures to be noted	

${\bf Small~\&~Medium~Enterprise~Development~Policies~in~Thail and}$

1 Small and Medium Enterprise Policies—Overview

1-1 Definition of SME and its Basis 1-2 Business Environment and	According to the definition by the Ministry of industry, small enterprise of manufacturing industry and service industry has 50 employees or less, or has fixed assets (except land) of 50 million bahts or less. Medium enterprise has 51-200 employees or fixed assets (except land) of over 50 million and up to 200 million bahts. Small enterprise of wholesale industry has 25 employees or less, or fixed assets (except land) of 50 million bahts or less. Medium enterprise has 26-50 employees or fixed assets (except land) of over 50 million and up to 100 million bahts. Small enterprise of retailing industry has 15 employees or less, or fixed assets (except land) of up to 30 million bahts, and medium enterprise has 16-30 employees or fixed assets (except land) of over 30 million and up to 60 million bahts. Number of SMEs: 2.27million enterprises in 2006, 99.5% of all enterprises.
Present Status of SMEs	By industrial section of SMEs(in thousands) Manufacturing 672 (29.6%) C & repair 908 (40.0%) Service 676 (29.7%)
1-3 Legislations for SMEs	The Thai civil and commercial law and business law, taxation law including ADR (Alternative Dispute Resolution) Small and Medium Enterprises Promotion Act Ministerial Regulation
1-4 Formulation and Implementation of SME Development Policies	To meet the economic crisis, industrial structure improvement plan was taken from long-term viewpoint in combination with short-term measures such as reorganization of financial industry and economic boost. Measures for SMEs were brought into the heart of it. As a result, in 1999, the government implemented comprehensive measures such as improvement of Small Industry Finance Corporation and the Small Business Credit Guarantee Corporation, establishment of the Small and Medium Enterprise Fund and introduction of the Small and Medium Enterprise Management Consultant. At the same time, the government enacted the Small and Medium Enterprises Promotion Act in April 2000. Also the Small and Medium Enterprises Promotion Master Plan was approved in the Cabinet meeting in April 2000. Task force for this Master Plan was formed by the Department of Industrial Promotion, the Ministry of Industry, the Ministry of Commerce, the Thai Chamber of Commerce and the Federation of Thai Industries.(See II-4)
1-5 Government Spending on SME Development Policies	The Small and Medium Enterprise Fund was set up in OSMEP. The fund consists of; Funds contributed by the government. Fiscal budget of the government. Donations. Other. The aim of the fund is as follows; Promotion of efficiency of establishment, organizational change, business improvement for SME and its association. Support for projects of governmental organizations, state-owned enterprises, private organizations that have the aim of promotion of SME. Support and assistance for merger aiming promotion of efficiency, investment and business expansion. Venture Capital Policy for an elevation of Thai SMEs competency by Equity financing without any interest or warranty
1-6 Role-sharing between the Federal and State Governments	SME promotion plan is developed by central and local governments according to the standards listed below. Governments make use of regional potential by project groups and by area. •Financing help for promotion of efficiency •Improvement of finance and stock market for SME •Human resources development for SME •Support for management, technology, securement of market and improvement of business finance

	of SME
	•Provision of information
	•Grouping of SME
	•Promotion of investment by SME
	•Environmental protection measures
	·Improvement of legal system
	•Protection of intellectual property rights
	Annual SMEs Promotion Plan
	1. Entrepreneur Development
	2. Enhancing competentcies in SMEs Innovative Production
	3. Enhancing capacities and decreasing trade's impacts
	4. Supporting services part in creating a value added
	5. Promoting SMEs both in regional and local area
	6. Developing facilities in operating SMEs business
1-7 Other schemes to be noted	
1-7 Other senemes to be noted	

2 SME Development Policies — Specific Schemes

2 SME Development Policies	- Specific Schemes
2-1 Financing	Small and Medium Enterprise Development Bank of Thailand,Small Industry Finance Corporation,Small Business Credit Guarantee Corporation SMEs promotion Policy Plan currently adopt the philosophy "Sufficiency Economic" to implement with Thai SMEs
2-2 Taxation System	Tax system is complicated and wide-ranging. We introduce a part of it here just for reference.
2-2 Taxation System	SME with paid-up capital of less than or equal to 5 million bahts at the end-of-the-financial-year has been taxed less since the fiscal year started from 1 January 2002 by the Royal Decree No.394, 26 January 2002. Additionally another tax reduction has been made since 1 January 2004 by the Royal Decree No.431, 21 January 2005.
	There are also other tax systems such as extraordinary depreciation for SME, SME tax system by BOI and venture capital tax system to promote investment in SMEs.
	I. Incentive measurement from BOI such as taxation exempt within the scope of Agricultural and agriculture products Mines, ceramics and primary metal Light intdustry Metal products, machines, and logistic equipments Electronics and Electric equipments Chemical products, paper, and plastics
	- Services and public utilities
	Network creation and local link promotion measurement Global reach measurement
2-3 Information Service, Human	SME Management consulting project carried out from 2000 to March 2004 is getting generalized in Thailand and neighboring ASEAN countries as one of the best practice of support for SME policies.
Resource Development, Business	riamina and neighboring razz in volunties as one or the cost practice of support for britz pointies.
Environment, Consultation,	Incubation Project for both employees and entrepreneurs Mentorship project for SMEs entrepreneurs
Advisory Services and Others	2. Memorship project for SWES endepreneurs
2-4 Support for Obtaining	As SME promotion involves a wide-ranging field such as technology and management, many
Management Resources for	experts and organizations are utilized in the measures which has been implemented since 1999.
Existing SMEs	Therefore it is regulated to establish the Small and Medium Enterprises Promotion Committee led by the Prime Minister as a chairman and the Minister of Industry as a vice chairman.
	The committee consists of the Minister of Finance, the Minister of Agriculture and Cooperatives, the Minister of Commerce, Vice Minister of Labour and Social Welfare, Vice Minister of Science, Technology and Environment, Vice Minister of Industry, Director-General of National Economic and Social Development Board, Director-General of Board of Investment, Chairman of Thai Chamber of Commerce, Representative of the Federation of Thai Industries and less than 12 academic experts.
	Also the Office of Small and Medium Enterprises Promotion and its Management Board are established.
2-5 New Business/Venture Support for SMEs	In case that a venture capital acquires capital in a SME (with less than or equal to 200 million bahts of fixed assets except land and less than or equal to 200 employees), an exemption is allowed from corporate income tax on dividend from the SME and on capital gain by stock transfer. This measure has been launched since 31 January 2002 by Royal Decree No. 396. The decree was partially amended by the Royal Decree 442, 14 November 2005.
	As for dividend from stock of the venture capital and capital gain by stock transfer, if they are concerned with investment into SME, an enterprise is exempted from corporate income tax.
2-6 Promotion of Fair Dealing	n.a.
and Maintenance of Markets for	
SMEs	
2-7 Regional SME Policies	Supports for development of specified SME included in a industrial cluster which takes root in each area of Thailand are implemented.

	For example, SMEs in agricultural, handicraft, fashion, textile, tourism, ICT and other industries are objects of the support in upper north area. Meanwhile, famous "One Tambon One Product (OTOP) Scheme" is considered to be included in micro enterprise promotion. Recently, OTOP supports entrepreneurs in loans (with MLR+1% of interest per year) for business reconstruction or enlarge their business. Also SMEs Promotion plan regarding OTOP emphasized local products to be internationalized.
2-8 Assistance for the Internationalization of SMEs	Trade promotion organization Department of Export Promotion (DEP), Ministry of Commerce, Royal Thai Government Bangkok headoffice, Rachadapisek Office:
	22/77 Rachadapisek Road, Chatuchak, Bangkok 10900 THAILAND Tel: (662) 511-5066-77 Fax: (662) 512-2670 E-mail: iticdep@depthai.co.th http://www.thaitrade.com
2-9 Employment and Labour Policies for SMEs	n.a.
2-10 Assistance to SMEs Organizations and Networks	As SME policy involves a wide-ranging field such as business management, technology, finance and loan, not only the related ministries and agencies centered around the Ministry of Industry but also many relevant organizations like the Thai Chamber of Commerce, the Federation of Thai Industries, the Small Industry Finance Corporation, the Credit Guarantee Association and other financial institutions take part in its implementation.
2-11 Development Policies for Small Scale Enterprises	Although "the Small Industry Finance Corporation" and "the Credit Guarantee Association" were established in 1991, they haven't been utilized actively because of the limited capital and other reasons.
2-12 Safety Net	Capital increase was decided in the General Economic Measures of October 1999. n.a.
2-12 Safety Net 2-13 Other measures to be noted	Strengthening of the role of the Small Industry Finance Corporation and other activities were made by "Mizutani Mission" in 1999.

$Small \ \& \ Medium \ Enterprise \ Development \ Policies \ in \ Vietnam$

1 Small and Medium Enterprise Policies – Overview

1-1 Definition of SME and its Basis	According to the Decree No.90/2001/ND-CP, definition of SMEs is that the investment amount of the enterprise is less than 10 billion dongs or number of employees is less than 300.
1-2 Business Environment and Present Status of SMEs	 According to Statistical Yearbook of Vietnam 2005, the total number of business enterprises is 91,755 and the number of enterprises which employ less than 300 is 88,222. VINASME estimates the total number of SMEs reach around 270,000 as of March 2007.
1-3 Legislations for SMEs	Enterprise Law revised in 2005 has basic role as law for SMEs.
1-4 Formulation and Implementation of SME	Based on the Government decree 90/2001, the Small and Medium Enterprise Bureau was established in 2002.
Development Policies	The bureau was reorganized into Small and Medium Enterprise Agency in 2003. The Five Year Small and Medium Enterprise Development Plan was made in 2006.
	The Small and Medium Enterprise Agency consists of about 70 personnel. Director General (1), Vice Director (3), Clerical Office, Enterprise Registration Division, SME Promotion Division, Business Information Center, State Owned Enterprise Reform Division, Domestic Investment Promotion Division, SME Technical Assistance Center (Hanoi, Danang, Ho Chi Minh)
	At present, the pillars of SME policies are enterprise registration procedures, human resources development, provision of information and technical support.
1-5 Government Spending on SME Development Policies	The Five Year Small and Medium Enterprise Development Plan(2006-2010) was approved by the prime minister's office in October 2006.
	The main purpose is to contribute to enhancement of economic competitiveness through SME promotion.
	Concrete numeric targets are inauguration of 320 thousand enterprises, creation of 2.7 million new employment and fostering of 165 thousand technical workers in 5 years.
	Main tasks are system improvement, tax system improvement, land use, finance, technology, information, human resources development, market development and expansion of the role of SME Promotion council. Main activities are simplification of enterprise registration, improvement of access for land use, smooth finance, competitiveness improvement, human resources development, increase awareness of SME and action plan making.
	Annual budget of ASMED on 2007 are around VND 2 billion for the administrations expend larger sums for the SME support
1-6 Role-sharing between the Federal and State Governments	The Department of Planning and Investment(DPI) is positioned in 64 prefectures and functions as local organization of central government (the Small and Medium Enterprise Agency, the Ministry of Planning and Investment).
	Main activities are such as enterprise registration, human resource development project (holding of seminars).
	Since 2006, the main function to manage the ODA supports transfer from central government (MPI) to local governments.
1-7 Other schemes to be noted	Since 2005, ASMED organize SMEPG between the related ministries and overseas donors for the consulting the SMEs policies and support measures.

2 SME Development Policies – Specific Schemes

2 SIME Development Foncies	
2-1 Financing	There is no policy-based finance for SMEs, only the Donor Support Fund exists.
	State-owned Commercial Banks provide financing mainly for state-owned enterprises. The Commercial Joint Stock Banks incline their financing target to private sector, but the loan balance is small.
	As for the Credit Guarantee Fund that complements the environment of fund procurement of SMEs, there is a law which stipulates the establishment of the fund. However, only 3 funds exist (the establishment in 64 preferences is expected in the law).
	Since 2002, JABIC started two-step-loan financial support for the SMEs development. From 2004, ADB started policy loans for SMEs.
2-2 Taxation System	Since 2005 and 2006, tax incentive schemes are introduced based on enterprise law. (not limited to SMEs)
2-3 Information Service, Human Resource Development, Business	"Business Portal" Information system started by ASMED. From 2004, MPI and ASMED started Human Resource Development Program for SMEs. From 2007, MOSTE started PECSME program for energy conservation in SMEs.
Environment, Consultation,	From 2007, WOSTE stated FECSINE program for energy conservation in SIMES.
Advisory Services and Others	
2-4 Support for Obtaining	"SME Technical Assistance Centre Project" has started.
Management Resources for Existing SMEs	In the future, it is expected to implement effectively the technical assistance for SMEs, building up organic link with existing technical assistance organizations (such as Hanoi University of Technology, organizations under the Ministry of Science and Technology, institutes under Ministry of Industry), while the Centre acting as a leader.
	(TAC project in Hanoi is encountering in the difficult stage. Some new measure should be embossed.)
2-5 New Business/Venture Support for SMEs	N.A. (Necessary to secure the coordination between the incubation center and R & D facility (as university).MOSTE propose pubic venture capital fund.)
2-6 Promotion of Fair Dealing and Maintenance of Markets for SMEs	N.A. (Enlargement of big state owned companies may disturb SME development.)
2-7 Regional SME Policies	N.A. (One village One product movement could be new method for local industry development.)
2-8 Assistance for the Internationalization of SMEs	Trade promotion organization Hanoi Head Office 20 Ly Thuong Kiet st., Ha Noi, Viet Nam
	Tel: 84-4-9347628 and other Fax: 84-4-9344260 and other E-mail: vietrade@vietrade.gov.vn Website: http://www.vietrade.gov.vn
	(Coordination between Vietrade and VCCI should be reinforced. Information services by Vietrade should be up-graded.)
2-9 Employment and Labour	N.A.
Policies for SMEs	
2-10 Assistance to SMEs Organizations and Networks	As a SME assistance cooperation organization, the Vietnam Chamber of Commerce and Industry (VCCI) aims at the development of domestic private enterprises and has 7 committees and 8 internal subdivisions (including SME Promotion Centre).
- 0	baoat ristons (metading Strip i follotion Centre).

	In the country, there are 5 branch offices in Ho Chi Minh, Da Nang, Hai phong, Can-tho and Ba Ria-Vung Tau. Coordination and consultation between ASMED, business organizations and overseas donors should be strengthened. Dialogue between government and business organizations should be more activated. Other cooperation organizations are such as Vietnam Japanese Human Resource Cooperation Center (VJCC), the Hanoi Industrial College (HIC), the Directorate for Standards and Quality (STAMEQ; quality standard management organization under the Ministry of Science and Technology), the Quality Assurance and Testing Center (QUATEST), the SME Development Center (SMEDEC) (QUATEST and SMEDEC are subordinate organizations of STAMEQ), the Ministry of Industry and the Ministry of Science and Technology.
2-11 Development Policies for	N.A. (Overseas NGO activities could be promoted.
Small Scale Enterprises	One village one product movement may be introduced.)
2-12 Safety Net	N.A.
2-13 Other measures to be noted	 Vietnam Marketization Support Development Research Project was made by Japanese economists group including Prof. Shigeru Ishikawa of Hitotsubashi University and economists of the Vietnamese government for 6 years from 1995. Utilization of the experiences and success stories in the other ASEAN nations should be considered.