

Structural Study of Business Sector in Sweden 2001–2002

Structural Study of Business Sector in Sweden 2001–2002

Contents

Definitions of international enterprises and domestic enterprises	2
Scope of study	3
Summary	4
Results of the study	6
List of tables	19
Tables	21
Methods and quality assurance	69
Definitions	74



Authority responsible for statistics

The Swedish Institute for Growth Policy Studies (ITPS)
Studentplan 3, 831 40 ÖSTERSUND
Telephone: 063 16 66 00
Telefax: 063 16 66 01
www.itps.se

Enquiries:

Markus Lindvert
Telephone: 063-166636 E-mail markus.lindvert@itps.se,
Anne-Cristine Strandell
Telephone: 08-456 67 28 E-mail anne-christine.strandell@itps.se

Editor responsible under Swedish publishing law: Sture Öberg
Östersund February 2005
ISSN1650-349X

Definitions of international enterprises and domestic enterprises

International enterprises consist of foreign-controlled enterprises and Swedish-controlled international enterprises.

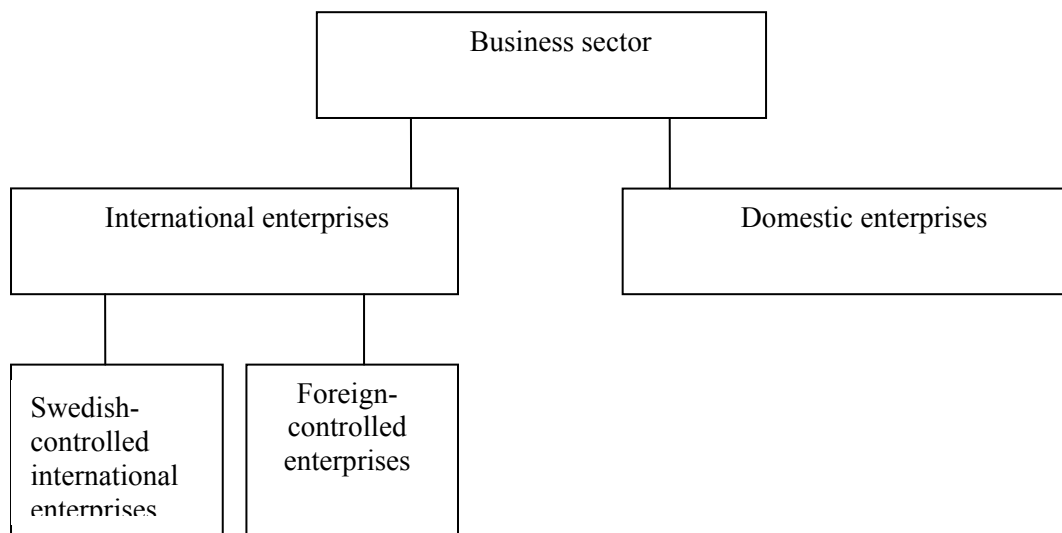
An enterprise is defined as foreign-controlled if more than half of the voting rights are controlled by a foreign owner. If an enterprise is part of a group in Sweden and the parent company is foreign controlled, the enterprise is also regarded as foreign controlled. If ownership of an enterprise is structured at several levels, the nationality of the group is determined by that of the ultimate beneficial owner, i.e. a parent company that itself is not controlled by any other owner with more than 50 percent of the voting rights.

Swedish-controlled international enterprises are those, operating in Sweden, that have a Swedish group parent company and at least one subsidiary outside Sweden. Thus, international enterprises are those with companies in at least two countries. Enterprises that are 50 percent controlled from Sweden are regarded as Swedish controlled and are classified either as domestic enterprises or Swedish-controlled international enterprises in this report.

Domestic enterprises (formerly termed domestic-market enterprises) are Swedish-controlled enterprises without subsidiaries abroad.

The statistics presented refer only to the operations of the enterprises in Sweden. For more information, please refer to the section “Methods and quality assurance”.

Figure 1 Ownership categories



Note. The statistics refer to limited liability companies, major incorporated associations and partnerships with or without unlimited liability. However, enterprises in the financial sector (SNI92 65-67) are not included. (See “Methods and quality assurance”.)

Scope of study

In this report, approximately 238,000 enterprises with some 2.2 million employees in the business sector were studied in the 2002 reference year, including around 20,700 international and around 217,000 domestic enterprises. Of the international enterprises, 11,042 are Swedish controlled and 9,626 foreign controlled. In the 2001 reference year, approximately 233,000 enterprises with some 2.2 million employees were studied, including around 21,100 international and around 212,000 domestic enterprises. Of the international enterprises, 11,622 were Swedish controlled and 9,483 foreign controlled.

Table 1 Number of enterprises studied, by corporate form, in 2002 and 2001

Corporate form 2002	Business sector	International		Domestic
		Swedish controlled	Foreign controlled	
Total	237 678	11 042	9 626	217 010
Limited liability companies	237 057	10 990	9 612	216 455
Partnerships with or without unlimited liability	374	43	14	317
Incorporated associations	247	9	0	238

Corporate form 2001	Business sector	International		Domestic
		Swedish controlled	Foreign controlled	
Total	233 097	11 622	9 483	211 992
Limited liability companies	232 525	11 563	9 474	211 488
Partnerships with or without unlimited liability	347	47	9	291
Incorporated associations	225	12	0	213

New in this report

In order to increase the topical relevance of its data in the long term, ITPS has changed its supplier of data. This report provides more detailed information per industry sector for the various categories of enterprise than in earlier reports. For the first time, a regional breakdown is given for numbers of jobs, numbers of employees and imports of goods. The total number of enterprises studied is smaller than previously, mainly because of the exclusion of sole proprietorships. This affects only the number of domestic enterprises, since sole proprietorships do not operate internationally. On the other hand, the representation of limited liability companies, the dominant corporate form for international enterprises, has increased. See also the section "Methods and quality assurance".

Summary

In this report, the business sector in Sweden in this report is analyzed on the basis of a classification into industry sectors, size categories, ownership categories and degree of internationalization. The ownership categories comprise foreign controlled, Swedish-controlled international and domestic enterprises.

The study comprises some 238,000 enterprises with 2.2 million employees in Sweden in 2002 and 233,000 enterprises with 2.2 million employees in 2001. Around half of all employees in the business sector were employed at international enterprises, including 590,000 at Swedish-controlled international enterprises and 533,000 at foreign-controlled enterprises.

Domestic enterprises were dominant in number, representing 91 percent of all enterprises studied. No major changes took place in the number of enterprises and the number of employees between 2001 and 2002. Moreover, the respective shares for the ownership categories studied, in terms of the various financial data, remained largely unchanged, other than for net investments.

Investments by Swedish-controlled international enterprises halved

Net investments in the business sector declined between 2001 and 2002, mainly as a result of a halving of investments by Swedish-controlled international enterprises. Domestic enterprises also cut back on their investments. Investments by foreign-controlled enterprises remained at more or less the same level, but their investments increased as a share of total investments by the business sector, from 22 to 30 percent between 2001 and 2002.

Productivity highest at foreign-controlled enterprises

At enterprise level, productivity is normally measured as added value per employee. Productivity per employee at foreign-controlled enterprises was higher than at Swedish-controlled international enterprises, at SEK 639,000 and SEK 595,000. Productivity at domestic enterprises averaged SEK 462,000 in value added per employee.

Higher salary per employee at international enterprises

The salary per employee averaged SEK 311,000 at Swedish-controlled international enterprises, SEK 304,000 at foreign-controlled enterprises and SEK 239,000 at domestic enterprises. This was higher than in 2001 for all categories.

International enterprises dominant in the major cities

Stockholm County had most employees at international enterprises in 2002, with 308,294. Blekinge County showed the highest proportion of employees at foreign-controlled enterprises in 2002, with 38 percent. Other counties with a high percentage were Västmanland, 34 percent, and Örebro, 29 percent. The counties with the highest shares of employees at Swedish-controlled international enterprises in 2002 were Norrbotten, 34 percent, and Gävleborg, 31 percent. The

counties with the highest proportions of employees at domestic enterprises were Gotland and Jämtland, with 66 and 64 percent, respectively.

Results of the study

Structure of the business sector in 2001 and 2002

This report analyzes the business sector in Sweden using a classification into industry sectors, ownership categories and size categories. The ownership categories are foreign-controlled, Swedish-controlled international and domestic enterprises. The size categories used in this study were small enterprises with 0 or 1 to 49 employees, medium-sized enterprises with 50–249 employees and major enterprises with 250–499 or 500 or more employees. In the case of Swedish-controlled international enterprises, data on degree of internationalization are also presented. Most industry sectors are shown on the 2-digit level in the SNI 92 system of classification.

It should be observed that small enterprises may be part of large groups. The classification of enterprises by number of employees into size categories includes both enterprises that form part of major groups and independent enterprises that are not part of any group. The study comprises only operations in Sweden by the enterprises.

The scope of the study is around 238,000 enterprises with 2.2 million employees in Sweden in 2002 and 233,000 enterprises with 2.2 million employees in 2001. About half of all employees in the business sector were employed at international enterprises, including 590,000 at Swedish-controlled international enterprises and 533,000 at foreign-controlled enterprises. Domestic enterprises were dominant in number, representing 91 percent of all enterprises studied.

Most are small enterprises

Most of the enterprises – 95 percent in 2002 and 96 percent in 2001 – included in the study are small, with fewer than 50 employees. All categories of enterprise, whatever their degree of internationalization, are dominated in terms of numbers by small enterprises. In 2002, enterprises with fewer than 50 employees represented 83 percent of Swedish-controlled international enterprises, unchanged from 2001. In both 2002 and 2001, enterprises employing fewer than 50 people in Sweden accounted for 82 percent of foreign-controlled enterprises. Nearly all domestic enterprises are small: 97 percent of all enterprises in 2002 and 2001 alike.

In the business sector as a whole, the average enterprise had 9.2 employees, with 7.4 in the service sector and 25.7 in the manufacturing industry, in 2002. The corresponding figures in 2001 were 9.4 for the business sector as a whole, 7.6 for the service sector and 26.5 for the manufacturing industry.

In 2002, Swedish-controlled international enterprises with fewer than 50 employees totalled 9,118 in number, compared to 9,587 in 2001. The corresponding figures, for foreign-controlled enterprises with fewer than 50 employees, were 7,851 in 2002 and 7,754 in 2001.

Domestic enterprises had most employees at small enterprises; of the total number of employees – 1,067,408 – at domestic enterprises in 2002, the category of 0–49 employees accounted for 72 percent, down from 73 percent in 2001. International enterprises, both Swedish- and foreign-controlled, employed most people in the major enterprise category of 250 employees or more. This category had 89 percent of employees at international enterprises in 2002 and 90 percent in 2001.

No major changes took place in the number of companies and the number of employees between 2001 and 2002. In addition, the shares for the enterprise categories, relative to the various financial data, remained largely unchanged, other than for net investments. The percentages of net investments represented by foreign-controlled enterprises increased from 22 to 30 percent.

In 2002, the number of employees at international enterprises totalled 1,122,769. The total at Swedish-controlled international enterprises was 590,005¹ and at foreign-controlled enterprises 532,764² in that year. Domestic enterprises were dominant in terms of numbers, 217,010 out of 237,678 enterprises in the business sector³ in 2002. These companies, which conduct activities only in Sweden, consist mostly of small enterprises with fewer than 50 employees.

¹ According to the ITPS report *Swedish-Controlled Enterprise Groups with Subsidiaries Abroad 2002* (S2004:003), 520,558 people were employed in Sweden at Swedish-controlled international enterprise groups. This variation is attributable to different definitions used as to what constitutes an international enterprise group (see section "Methods and quality assurance").

² According to the ITPS report, *Foreign-Controlled Enterprises 2002* (S2003:008), 530,758 people were employed in Sweden at foreign-controlled enterprises. The variation arises from the fact that ITPS has used a different source of data for this report.

³ For the purpose of this report, the business sector comprises limited liability companies, incorporated associations and partnerships with or without unlimited liability. Enterprises engaged in financial activities (SNI92 65-67) are not included.

Table 2 Comparison between international and domestic enterprises vis-à-vis various financial data 2002 and 2001

Enterprise category	2002	2001	2002	2001	2002	2001
	Number of enterprises		Number of employees		Value added	
Business sector in Sweden	237,678	233,097	2,191,110	2,197,536	1,185,788	1,144,966
Of which (%)						
International enterprises	9	9	51	52	58	59
Of which						
Swedish controlled	5	5	27	29	30	30
Foreign controlled	4	4	24	24	29	28
Domestic enterprises	91	91	49	48	42	41
Of which						
Small enterprises	88	88	35	35	28	28
Other enterprises	3	3	14	13	13	13

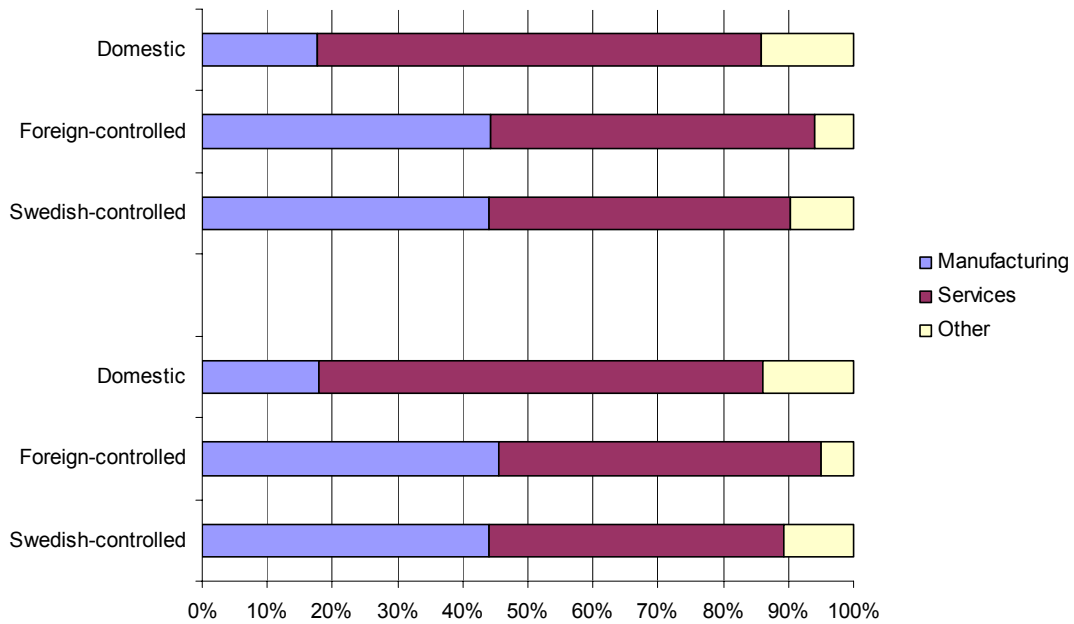
Enterprise category	2002	2001	2002	2001	2002	2001
	Operating profit		Net turnover		Net investments	
Business sector in Sweden	153,676	159,935	4,674,858	4,582,483	242,825	289,074
Of which (%)						
International enterprises	51	52	64	65	62	56
Of which						
Swedish controlled	13	17	31	32	32	35
Foreign controlled	38	35	33	32	30	22
Domestic enterprises	49	48	36	35	38	44
Of which						
Small enterprises	34	33	25	25	31	30
Övriga företag	15	15	11	10	13	13

Note. Figures are in SEK million and shares are percentages of the business sector as a whole. The variables used are defined in the section "Methods and quality assurance". "Small enterprises" are those with fewer than 50 employees.

Half of employees in business sector at domestic enterprises

Around half of all employees in the business sector – 48 percent in 2001 and 49 percent in 2002 – were at domestic enterprises. The majority were employees of service enterprises. International enterprises (both Swedish- and foreign-controlled) showed a more even breakdown of employee numbers per sector. In the business sector as a whole, 58 percent of employees were in the service sector, 31 percent in manufacturing enterprises and 11 percent in other industry sectors. See Figure 2.

Figure 2 Number of employees in various industry sectors, by ownership category, 2002



Note. The manufacturing industry comprises categories 15-37 in SNI92, the service sector of categories 50-99 in SNI92 50-99 and other industry sectors of categories 01-05, 10-14, 40-41, 45, and industry sector unknown in SNI92. Companies engaged in financial activities, categories 65-67 in SNI92, are not included.

Coke and refined petroleum products industry the most highly internationalized

The coke and refined petroleum products industry sector reported the highest proportion – 96 percent – of employees at international enterprises in 2002. Other industry sectors dominated by international enterprises were Radio, television and communication equipment and apparatus, with 94 percent of employees at international enterprises, and Motor vehicles, with 93 percent, in 2002. The least internationalized industry sectors were Other industry sectors and the Service sector. These were Agriculture, forestry, hunting and fishing, with 17 percent, Other services, with 22 percent, and Real estate activities, with 28 percent of employees at international enterprises.

Share of value added highest at domestic enterprises

From 2001 to 2002, total value added – the contribution of the business sector to the Gross Domestic Product – increased to SEK 1,186 billion in 2002. Of this amount, service enterprises accounted for 55 percent and industrial enterprises for 32 percent. Enterprises in other industry sectors made up the remaining 13 percent.

Of total value added generated by the business sector as a whole, foreign-controlled enterprises accounted for 29 percent, Swedish-controlled international enterprises for 30 percent and domestic enterprises for 42 percent.

The value added generated by domestic enterprises rose by 5 percent between 2001 and 2002. Among international enterprises, foreign-controlled enterprises increased their value added by 5 percent, while the value added of Swedish-controlled international enterprises remained unchanged between 2001 and 2002. The industry

sector where added value was highest among international enterprises was Wholesale and commission sales, with a total of SEK 66,065 million in 2002. The sector with the highest total for value added among domestic enterprises was Other business services, with SEK 62,225 million in 2002.

Investments halved at Swedish-controlled international enterprises

Net investments in the business sector fell by SEK 88,125 million between 2001 and 2002. This was mainly because of a halving of investments (SEK -62,196 million) by Swedish-controlled international enterprises. Domestic enterprises, too, cut back their investments (SEK -25,388 million). Investments by foreign-controlled enterprises were largely unchanged, but foreign-controlled enterprises increased their share of total business sector investments, from 22 to 30 percent. Domestic enterprises increased their share from 40 to 44 percent, while that represented by Swedish-controlled international enterprises fell from 38 to 26 percent.

Real estate activities showed the highest total for net investments, SEK 59,514 million, with domestic enterprises accounting for 64 percent. Electricity, gas, heating and water supply invested SEK 21,837 million, with foreign-controlled enterprises accounting for 43 percent. Investments in Motor vehicles totalled SEK 12,859 million, with foreign-controlled enterprises accounting for 75 percent.

International enterprises dominate industry exports of goods

Domestic manufacturing enterprises increased exports by 32 percent from 2001 to 2002, although from a fairly low level. Swedish-controlled international manufacturing enterprises showed a 7 percent fall in exports, while foreign-controlled manufacturing enterprises increased exports by 3 percent between 2001 and 2002. Exports by the manufacturing industry overall remained by and large unchanged between 2001 and 2002. International enterprises represented 93 percent of total goods exports by manufacturing enterprises valued at SEK 585,651 million, of which Swedish- and foreign-controlled enterprises accounted for 45 and 48 percent, respectively.

Export and import intensity highest at foreign-controlled enterprises

Foreign-controlled enterprises showed the highest export intensity (exports as a proportion of net turnover) of all enterprise categories in the manufacturing industry in 2002, with a share of 47 percent. In the case of the Swedish-controlled international enterprises, the share was 45 percent. The share for domestic enterprises was 16 percent. Relative to 2001, international enterprises did not show any major changes, while the share for domestic enterprises increased by 3 percentage points.

Import intensity (imports as a proportion of net turnover) was highest among foreign-controlled manufacturing enterprises, at 21 percent. The share at Swedish-controlled international manufacturing enterprises was 14 percent, while domestic manufacturing enterprises accounted for 8 percent.

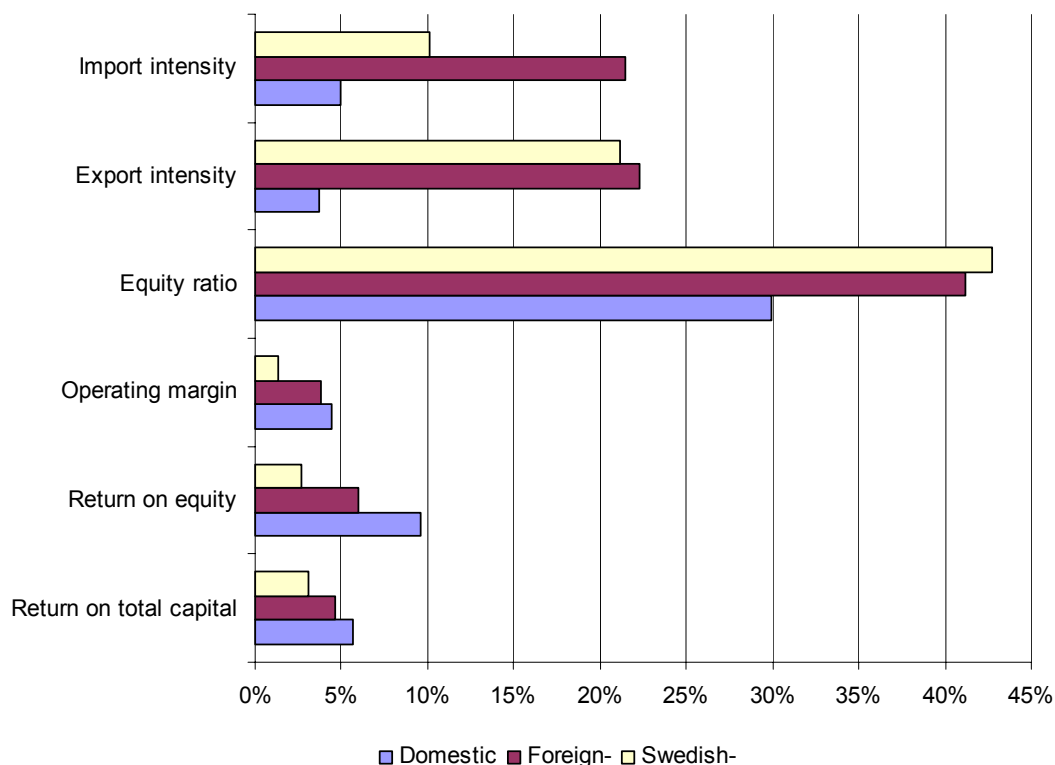
Highest profitability at domestic enterprises

Profitability, measured as operating margin (profit after depreciation, as a percentage of net turnover), was roughly the same at both domestic and international enterprises, at 4 and 3 percent, respectively. This was slightly down on 2001. The operating margin for the business sector overall was 3 percent, also a minor decrease on the 2001 figure.

Real estate activities showed the highest average operating margin within the business sector in 2002, at 30 percent. This industry sector also reported the highest operating margin of all ownership categories. Operating margins at foreign-controlled enterprises were 26 percent, at Swedish-controlled international enterprises 38 percent and at domestic enterprises 27 percent.

Some sectors showed a negative operating margin in 2002. These included Radio, television and communication equipment and apparatus, Research and development and Computer and related activities.

Figure 3 Key indicators for Swedish-controlled international, foreign-controlled and domestic enterprises 2002



Note. Import- and export-related data refers only to the manufacturing sector. The variables applied are described in more detail in the section "Methods and quality assurance".

Equity ratio highest at International enterprises

The equity ratio (equity as a percentage of total assets) was highest among Swedish-controlled international enterprises, at 43 percent in 2002. The equity ratio at foreign-controlled enterprises averaged 41 percent and at domestic enterprises 30 percent, and was somewhat higher than in the year before. The equity ratio was higher in the manufacturing industry than in the service sector. The widest gap between international and domestic enterprises was evident in Post and telecommunications, with international enterprises showing the higher equity ratio.

Domestic enterprises top in return on capital

Domestic enterprises had the highest return on equity (profit after financial income and expense, as a percentage of equity), at 10 percent in 2002, slightly lower than in 2001. Return on equity averaged 3 percent at Swedish-controlled international enterprises and 6 percent at foreign-controlled enterprises in 2002. The figure was unchanged for Swedish-controlled international enterprises, but for foreign-controlled

enterprises was down 6 percentage points on 2001. Return on equity for the business sector overall was 5 percent in 2002 and 7 percent in 2001.

Domestic enterprises also showed the highest return on total capital (operating profit plus financial income and expense, as a percentage of total assets), at 6 percent in 2002, approximately the same level as in 2001. Swedish-controlled international enterprises reported a return of 3 percent on equity, with foreign-controlled enterprises recording 5 percent, in 2002.

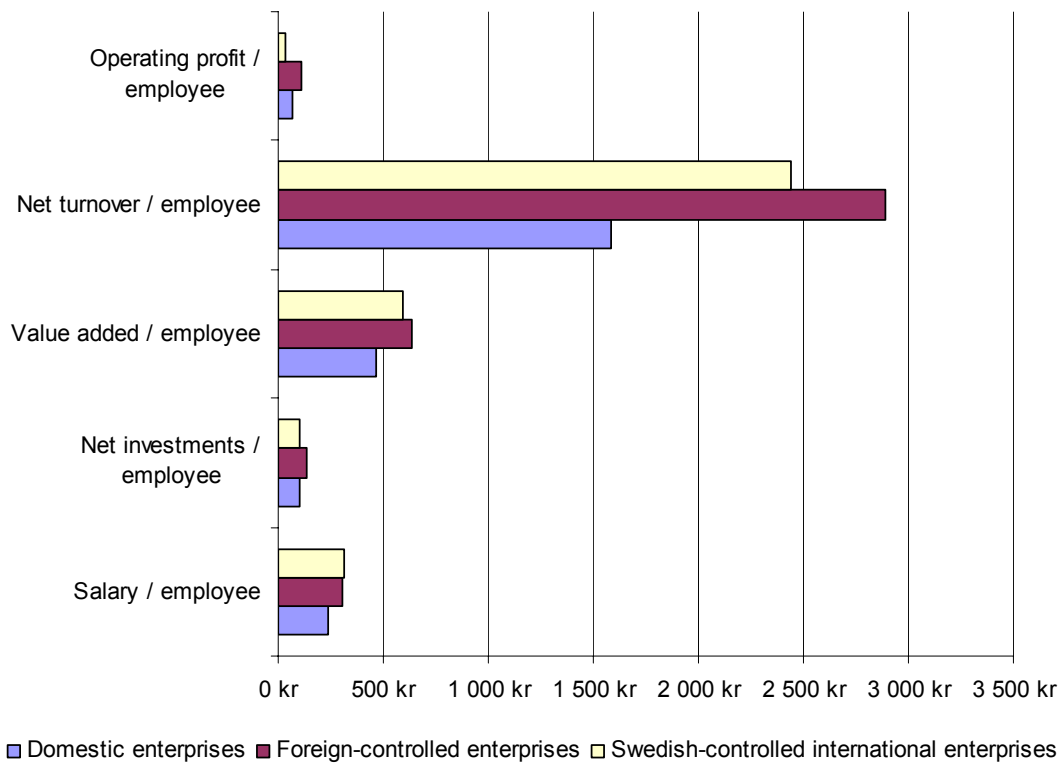
The highest return on equity was recorded in Non-metallic mineral products, at 23 percent. Of the various ownership categories represented in the sector, it was Swedish-controlled international enterprises, above all, that boosted the overall average with a return of 68 percent. Pulp, paper and paper products showed a return of 22 percent, where foreign-controlled enterprises, with a return of 38 percent, lifted the overall average in 2002. A number of industry sectors also reported negative return on equity in 2002. These included parts of Computer and related activities, -41 percent, where the average was brought down by Swedish-controlled international enterprises. The same was true of Research and development, with an average return of -32 percent.

Productivity higher at foreign-controlled enterprises

Productivity at enterprise level is normally measured as value added per employee. International enterprises, on average, reported higher value added per employee than domestic enterprises. At foreign-controlled enterprises, productivity per employee was higher than at Swedish-controlled international enterprises, at SEK 639,000 and SEK 595,000 per employee. Both categories showed increases since 2001. Productivity at domestic enterprises averaged SEK 462,000 per employee. For the business sector as a whole, the figure was SEK 541,000 per employee. In both cases, the figure was higher than in 2001.

The largest difference between international and domestic enterprises was recorded in Electricity, gas, heating and water supply. International enterprises reported higher value added per employees in that sector. Only in five sectors was a higher value added per employee reported by domestic enterprises in 2002. Two of these sectors were Research and development and Radio, television and communication equipment and apparatus, where value added per employee was, respectively, SEK 667,000 and 268,000 higher among domestic enterprises than at international enterprises.

Figure 4 key indicators for Swedish-controlled international, foreign-controlled and domestic enterprises 2002



Higher salary per employee at Swedish-controlled international enterprises

Of the ownership categories, Swedish-controlled international enterprises showed the highest salary per employee in 2002, at SEK 311,000. At foreign-controlled enterprises, the average salary per employee was SEK 304,000, at domestic enterprises SEK 239,000 and in the business sector as a whole SEK 274,000. The widest difference between international and domestic enterprises was in Electricity, gas, heating and water supply. International enterprises showed a higher salary per employee in that sector. Only in one sector did domestic enterprises report a higher salary per employee than international enterprises, and that was Electrical machinery and apparatus. The sector with the higher salary per employee in 2002 was Electricity, gas, heating and water supply, with SEK 507,000, where the average was boosted, above all, by Swedish-controlled international enterprises. The lowest salary per employee, SEK 185,000, was paid in Hotels and restaurants, where all a relatively low salary per employees was paid in all ownership categories.

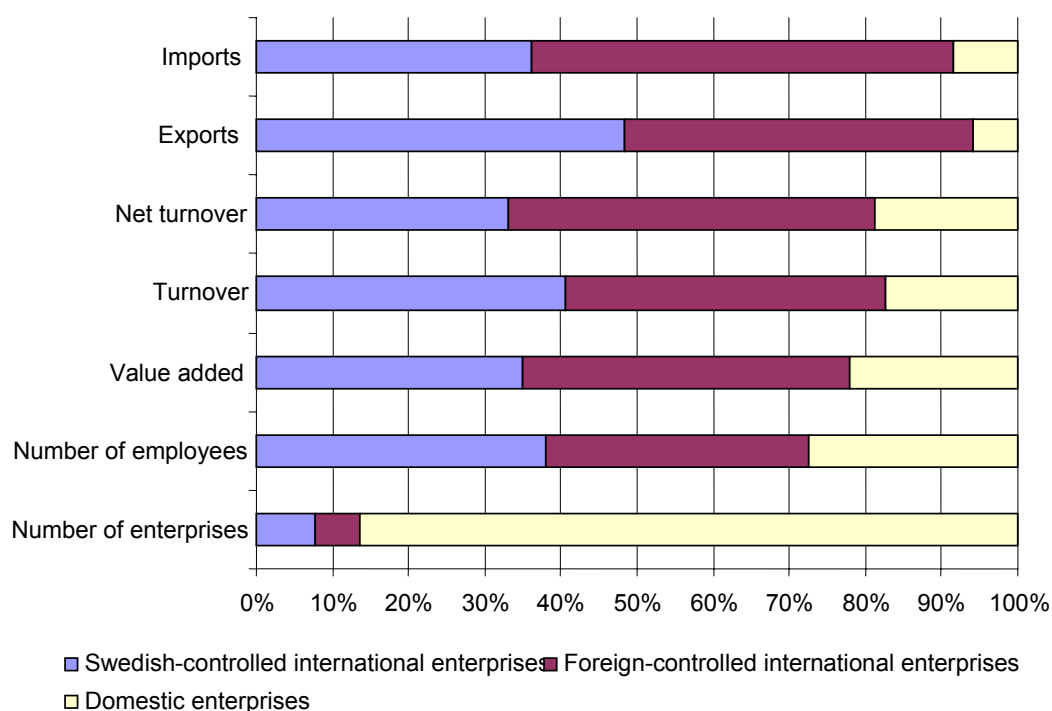
International enterprises dominate industry

Although constituting just 13.6 percent of all international industrial enterprises in 2002, international industrial enterprises accounted for 72 percent of industrial employees. International enterprises represented 78 percent of value added, 94 percent of exports, 91 percent of imports, 83 percent of turnover and 81 percent of net investments in the manufacturing industry (see Figure 4). Shares for international enterprises in terms of number of enterprises, number of employees, value added, turnover, exports and imports were lower than those reported 2001.

International industrial enterprises generated value added of SEK 295,550 million in Sweden, 23 percent of value added in the business sector in 2002. This figure was

largely unchanged from 2001. Turnover at international industrial enterprises totalled SEK 1,184,103 million, a decline of 2 percent from 2001.

Figure 5 Comparison of shares represented by Swedish-controlled international, foreign-controlled and domestic enterprises in various financial data in the manufacturing industry in 2002



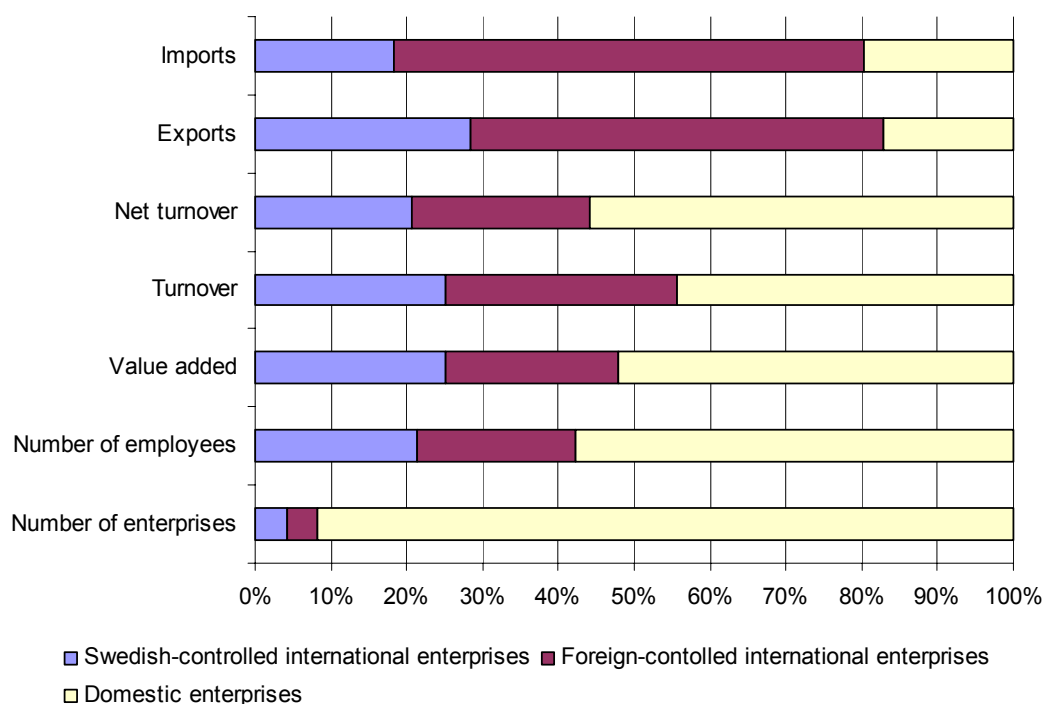
Note. The manufacturing industry consists of categories 15-37 of SNI92.

Service sector dominated by domestic enterprises

In all, 726,675 people – 58 percent of all employees in the service sector – were employed at domestic enterprises in 2002, a share of roughly the same order as in 2001. Domestic enterprises represented 92 percent of the service sector in 2002, more or less unchanged from 2001.

International enterprises accounted for a higher share of imports, exports and turnover in the service sector than domestic enterprises in 2002. However, the service sector was not dominated by international enterprises to the same extent as international enterprises dominated the manufacturing industry.

Figure 6 Comparison of shares represented by Swedish-controlled international, foreign-controlled and domestic enterprises in various financial data in the service sector in 2002



Note. The service sector consists of categories 50-99 of SNI92 50-99. **Enterprises engaged in financial activities (SNI92 65-67) are not included.**

Average salary highest in Swedish-controlled small international enterprises

Swedish-controlled small international enterprises showed the highest salary per employee, SEK 403,000, an increase of SEK 56,000 per employee since 2001. Swedish-controlled small international enterprises also reported the highest value added per employee in 2002, SEK 727,000, an increase of SEK 97,000 per employee since 2001. Value added per employee at small foreign-controlled enterprises and small domestic enterprises averaged SEK 638,000 and SEK 423,000, respectively. The average value added per employee for the business sector overall was SEK 541,000, approximately the same as in 2001. The only category of small enterprises below the average for the business sector was that of domestic enterprises.

The operating margin – profit after depreciation on net turnover – indicates that profitability was highest at Swedish-controlled small international enterprises, at 5 percent. The operating margin was lowest, at 4 percent, at foreign-controlled small enterprises. The average operating margin in the business sector was 3 percent. Foreign-controlled small enterprises had the highest investment quota, 44 percent, of all ownership categories, followed by Swedish-controlled small international enterprises with 36 percent. The investment quota of Swedish-controlled small international enterprises halved between 2001 and 2002. See Table 3.

Table 3 Key indicators for small international and domestic enterprises and for the business sector overall 2002.

Key indicator	International enterprises				Domestic enterprises		Business sector in total	
	Swedish-controlled small enterprises		Foreign-controlled small enterprises		Small enterprises		All employees	
	0-49 employees	0-49 employees	0-49 employees	0-49 employees	0-49 employees	0-49 employees	2002	2001
Year	2002	2001	2002	2001	2002	2001	2002	2001
Export intensity (%)	10.6	8.9	12.4	12.3	3.1	3.1	15.2	15.6
Import intensity (%)	11.8	11.0	24.4	27.6	5.2	5.5	12.0	12.3
Value added/employee (SEK t.) (1-49 employees)	727	630	638	588	423	411	541	521
Return on equity (%)	3.2	1.9	0.5	3.7	10.0	4.6	5.0	7.2
Salary/employee (SEK t.) (1-49 employees)	403	347	352	337	227	220	274	262
Operating margin (%)	5.0	3.8	3.8	2.7	4.4	4.6	3.3	3.5
Investment quota (%)	35.7	78.7	43.8	39.3	22.5	26.9	20.5	25.2

Highest import intensity at major foreign-controlled enterprises

Although import intensity declined somewhat at major foreign-controlled enterprises between 2001 and 2002, import intensity was higher among these enterprises than at other enterprises of the same size. Foreign-controlled enterprises showed an import intensity of 20 percent, followed by Swedish-controlled international enterprises at 10 percent and domestic enterprises at 5 percent.

Export intensity was considerably higher at major international enterprises than at domestic enterprises. Export intensity averaged around 25 percent at major international enterprises in 2001 and 2002, but averaged about 4 percent at major domestic enterprises in the same period.

Productivity rose somewhat at major foreign-controlled enterprises to SEK 604,000 between 2001 and 2002. Swedish-controlled international enterprises recorded value added of SEK 549,000 per employee, while domestic enterprises reported value added of SEK 512,000 per employee in 2002. See Table 4.

Table 4 Key indicators for major international and domestic enterprises and for business sector overall 2002 and 2001

Key indicator	International enterprises				Domestic enterprises		Business sector overall	
	Major Swedish-controlled enterprises		Major foreign-controlled enterprises		Major enterprises			
	250- employees		250- employees		250- employees		All employees	
Year	2002	2001	2002	2001	2002	2001	2002	2001
Export intensity (%)	23.0	24.7	24.4	25.8	5.0	3.3	15.2	15.6
Import intensity (%)	9.8	10.1	19.8	20.8	3.7	4.5	12.0	12.3
Value added/employee (SEK t.) (1-49 employees)	549	518	614	603	512	506	541	521
Return on equity (%)	1.9	1.0	14.1	24.5	14.6	18.9	5.0	7.2
Salary/employee (SEK t.)	298	285	295	286	265	250	274	262
Operating margin (%)	0.6	1.3	3.8	4.1	4.4	5.0	3.3	3.5
Investment quota (%)	13.9	19.1	17.6	16.4	18.8	25.9	20.5	25.2

International enterprises dominant in city regions

Stockholm County had the most employees at international enterprises, 308,294, in 2002. Other counties with high numbers of employees at international enterprises were Västra Götaland, with 220,938, and Skåne, with 132,640.

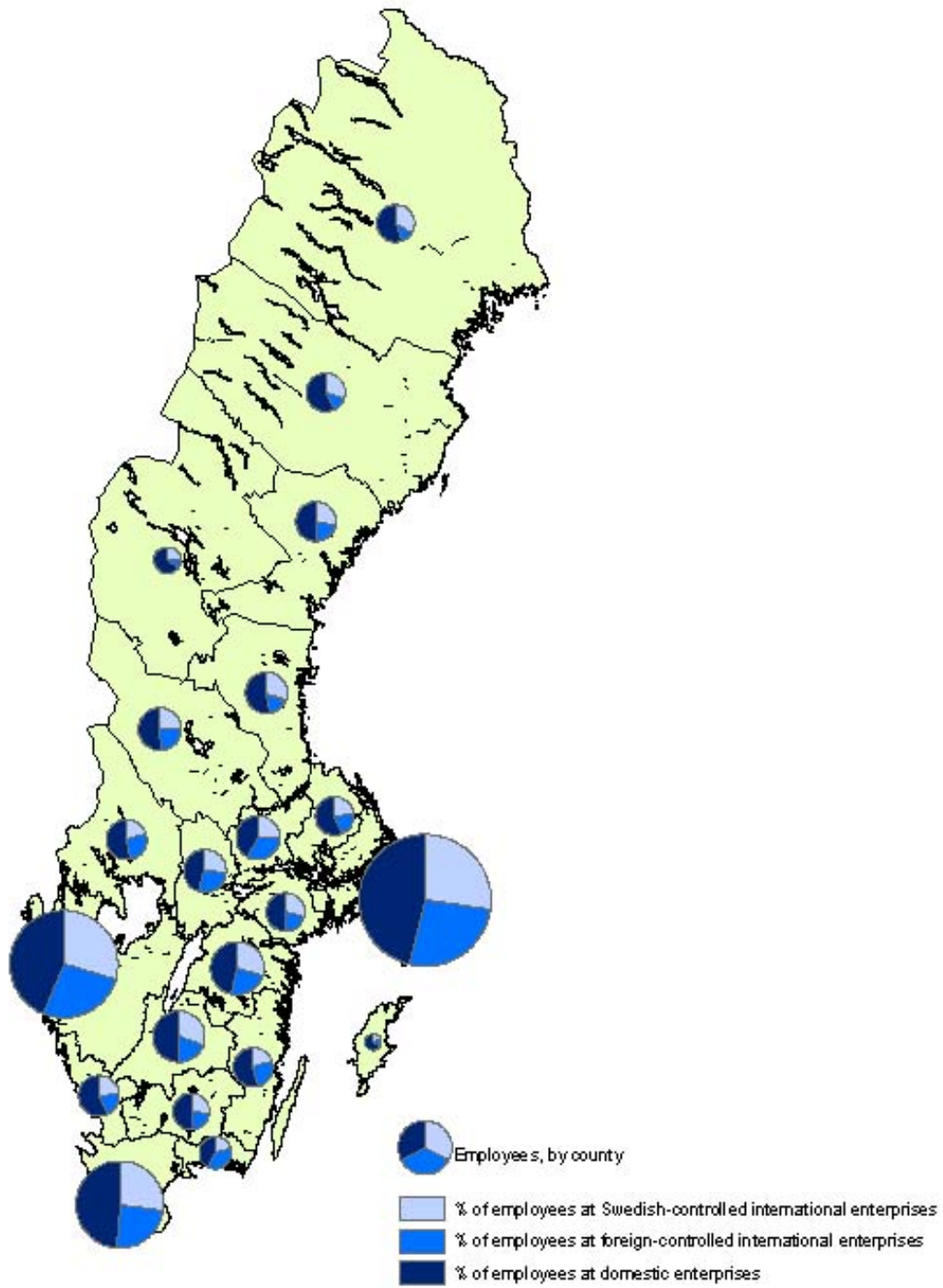
The highest percentage of employees at foreign-controlled enterprises in 2002 was in Blekinge with 38 percent; other counties with high percentages were Västmanland with 34 percent and Örebro with 29 percent.

The highest shares of employees at Swedish-controlled international enterprises in 2002 were 34 percent in Norrbotten and 31 percent in Gävleborg.

The highest percentages of employees at domestic enterprises were registered in Gotland, with 66 percent and Jämtland, with 64 percent.

The counties showing the highest rises in the number of employees at international enterprises since 2001 were Stockholm County, followed by Örebro and Västmanland. In most counties, the number of employees at international enterprises declined, compared to 2001. The biggest falls were in Skåne and Östergötland.

Figure 7 Employees by county and ownership category



Note. The size of the circles indicates the number of employees in the respective counties as a proportion of the total number of employees in the business sector in Sweden.

List of tables

- Table 1.** Number of enterprises in business sector 2001 and 2002 by industry sector and ownership category.
- Table 2.** Number of employees in business sector 2001 and 2002 by industry sector and ownership category
- Table 3.** Value added 2001 and 2002 by industry sector and ownership category
- Table 4.** Net turnover 2001 and 2002 by industry sector and ownership category
- Table 5.** Salaries in business sector 2001 and 2002 by industry sector and ownership category
- Table 6.** Net investments in business sector 2001 and 2002 by industry sector and ownership category
- Table 7.** Research and Development in business sector 2001 and 2002 by industry sector and ownership category
- Table 8.** Operating profit in business sector 2001 and 2002 by industry sector and ownership category
- Table 9.** Exports 2001 and 2002 by industry sector and ownership category
- Table 10.** Imports 2001 and 2002 by industry sector and ownership category
- Table 11.** Value added per employee 2001 and 2002 by industry sector and ownership category
- Table 12.** Return on equity 2001 and 2002 by industry sector and ownership category
- Table 13.** Return on total capital 2001 and 2002 by industry sector and ownership category
- Table 14.** Salary per employee 2001 and 2002 by industry sector and ownership category
- Table 15.** Operating margin 2001 and 2002 by industry sector and ownership category
- Table 16.** Export intensity 2001 and 2002 by industry sector and ownership category
- Table 17.** Import intensity 2001 and 2002 by industry sector and ownership category
- Table 18.** Equity ratio 2001 and 2002 by industry sector and ownership category
- Table 19.** Investment quota 2001 and 2002 by industry sector and ownership category
- Table 20.** Key indicators business sector 2001 and 2002, by size category
- Table 21.** Key indicators for domestic enterprises 2001 and 2002, by size category
- Table 22.** Key indicators for foreign-controlled enterprises 2001 and 2002 , by size category
- Table 23.** Key indicators for Swedish-controlled international enterprises 2001 and 2002, by size category
- Table 24.** Key indicators for business sector 2001 and 2002, by ownership category

- Table 25.** Key indicators for Swedish-controlled international enterprises 2001 and 2002, by degree of internationalization
- Table 26.** Number of employees in business sector 2001 and 2002, by county and municipality in Sweden
- Table 27.** Number of employees in business sector 2001 and 2002, by county and municipality in Sweden

Tables

Table 1 a Number of enterprises in business sector⁵ 2002 by industry sector and ownership category

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises ⁴	
			International enterprises ¹	Of which - Swedish-controlled int. enterprises ²		Foreign-controlled enterprises ³
Agriculture, forestry, hunting and fishing	01-05	6 445	180	140	40	6 265
Mining and quarrying	10-14	412	61	36	25	351
Electricity, gas, heating and hot water supply	40-41	883	269	125	144	614
Manufacturing	15-37	26 836	3 660	2 091	1 569	23 176
Food products	15-16	1 712	193	103	90	1 519
Textiles and textile products	17-19	900	120	85	35	780
Wood and wood products	20	2 282	200	137	63	2 082
Pulp, paper and paper products	21	331	129	50	79	202
Publishing	22	4 258	431	254	177	3 827
Coke and refined petroleum products	23	32	15	5	10	17
Chemicals and chemical products	24	631	224	79	145	407
Rubber and plastic products	25	1 079	225	133	92	854
Non-metallic mineral products	26	639	111	41	70	528
Manufacture of basic metals	27	311	88	37	51	223
Manufacture of fabricated metal products except machinery and equipment	28	5 807	459	306	153	5 348
Machinery not listed below	29	3 219	583	354	229	2 636
Office machinery and computers	30	240	34	23	11	206
Electrical equipment and apparatus	31	871	167	88	79	704
Radio, television and communication equipment and apparatus	32	413	99	58	41	314
Precision instruments etc.	33	1 279	215	129	86	1 064
Motor vehicles and trailers	34	531	129	69	60	402
Other transport equipment	35	648	73	40	33	575
Other manufacturing	36-37	1 653	165	100	65	1 488
Construction	45	22 225	572	303	269	21 653
Services⁶	50-99	169 583	14 074	7 285	6 789	155 509
Sale of motor vehicles and fuel	50	8258	386	209	177	7872
Wholesale and commission sales	51	24 804	3 919	1 626	2 293	20 885
Retail sales	52	21 382	722	311	411	20 660
Hotels and restaurants	55	8 212	255	83	172	7 957
Overland transport	60	9 953	115	53	62	9 838
Sea and air transport	61-62	687	156	91	65	531
Travel agencies	63	2 751	455	172	283	2 296
Post and telecommunications	64	417	151	70	81	266
Real estate activities	70	16 988	2 182	1 395	787	14 806
Rental activities	71	2 541	229	126	103	2 312
Computer and related activities	72	9 609	1 363	778	585	8 246
Research and development	73	1 317	175	98	77	1 142
Other business services	74	46 173	3 311	1 868	1 443	42 862
Other services	75-99	16 491	655	405	250	15 836
Unknown industry sector	0	11 294	1 852	1 062	790	9 442
Total	00-99	237 678	20 668	11 042	9 626	217 010

1 Foreign-controlled enterprises and Swedish-controlled international enterprises.

2 Swedish-controlled enterprises that are not part of an enterprise group with subsidiaries abroad.

3 Enterprises where owners outside Sweden control more than 50 percent of the voting rights.

4 Swedish-controlled enterprises with no subsidiaries abroad.

5 Limited liability companies, major incorporated associations and partnerships with or without unlimited liability.

6 Enterprises engaged in financial intermediation (SNI92 65-67) are not included.

Table 1b Number of enterprises 2001 in business sector⁵ by industry sector and ownership category

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises ⁴	
			International enterprises ¹	Of which - Swedish-controlled int. enterprises ²		Foreign-controlled enterprises ³
Agriculture, forestry, hunting and fishing	01-05	6 304	164	129	35	6 140
Mining and quarrying	10-14	405	61	33	28	344
Electricity, gas, heating and hot water supply	40-41	878	267	171	96	611
Manufacturing	15-37	26 730	3 704	2 186	1 518	23 026
Food products	15-16	1 682	188	104	84	1 494
Textiles and textile products	17-19	905	114	84	30	791
Wood and wood products	20	2 281	207	151	56	2 074
Pulp, paper and paper products	21	325	121	63	58	204
Publishing	22	4 317	434	253	181	3 883
Coke and refined petroleum products	23	33	18	6	12	15
Chemicals and chemical products	24	616	219	84	135	397
Rubber and plastic products	25	1 100	226	139	87	874
Non-metallic mineral products	26	656	116	43	73	540
Manufacture of basic metals	27	307	86	44	42	221
Manufacture of fabricated metal products except machinery and equipment	28	5 691	469	316	153	5 222
Machinery not listed below	29	3 211	597	367	230	2 614
Office machinery and computers	30	250	45	33	12	205
Electrical equipment and apparatus	31	869	163	97	66	706
Radio, television and communication equipment and apparatus	32	409	107	67	40	302
Precision instruments etc.	33	1 310	230	134	96	1 080
Motor vehicles and trailers	34	511	137	67	70	374
Other transport equipment	35	635	69	31	38	566
Other manufacturing	36-37	1 622	158	103	55	1 464
Construction	45	21 513	581	322	259	20 932
Services⁶	50-99	164 846	14 285	7 591	6 694	150 561
Sale of motor vehicles and fuel	50	8065	361	210	151	7704
Wholesale and commission sales	51	24 688	3 962	1 672	2 290	20 726
Retail sales	52	21 345	830	367	463	20 515
Hotels and restaurants	55	7 880	254	95	159	7 626
Overland transport	60	9 930	123	55	68	9 807
Sea and air transport	61-62	675	154	100	54	521
Travel agencies	63	2 629	462	185	277	2 167
Post and telecommunications	64	417	161	75	86	256
Real estate activities	70	16 269	2 075	1 351	724	14 194
Rental activities	71	2 505	236	127	109	2 269
Computer and related activities	72	9 358	1 477	886	591	7 881
Research and development	73	1 190	160	90	70	1 030
Other business services	74	44 178	3 327	1 938	1 389	40 851
Other services	75-99	15 717	703	440	263	15 014
Unknown industry sector	0	12 421	2 043	1 190	853	10 378
Total	00-99	233 097	21 105	11 622	9 483	211 992

1 Foreign-controlled enterprises and Swedish-controlled international enterprises.

2 Swedish-controlled enterprises that are not part of an enterprise group with subsidiaries abroad.

3 Enterprises where owners outside Sweden control more than 50 percent of the voting rights.

4 Swedish-controlled enterprises with no subsidiaries abroad.

5 Limited liability companies, major incorporated associations and partnerships with or without unlimited liability.

6 Enterprises engaged in financial intermediation (SNI92 65-67) are not included.

Table 2 a Number of employees in business sector 2002 by industry sector and ownership category

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	25 589	4 431	3 249	21 158	
Mining and quarrying	10-14	7 484	5 755	4 974	1 729	
Electricity, gas, heating and hot water supply	40-41	20 366	11 842	7 084	8 524	
Manufacturing	15-37	688 491	499 034	262 300	236 734	189 457
Food products	15-16	57 477	38 173	19 418	18 755	19 304
Textiles and textile products	17-19	10 287	5 934	3 425	2 509	4 353
Wood and wood products	20	34 569	16 751	8 564	8 187	17 818
Pulp, paper and paper products	21	37 386	33 172	18 158	15 014	4 214
Publishing	22	42 510	16 483	11 386	5 097	26 027
Coke and refined petroleum products	23	2 572	2 473	14	2 459	99
Chemicals and chemical products	24	39 669	36 471	5 118	31 353	3 198
Rubber and plastic products	25	21 630	14 675	7 756	6 919	6 955
Non-metallic mineral products	26	17 706	13 845	4 274	9 571	3 861
Manufacture of basic metals	27	25 838	23 410	12 015	11 395	2 428
Manufacture of fabricated metal products except machinery and equipment	28	76 445	32 942	22 223	10 719	43 503
Machinery not listed below	29	87 821	64 826	33 053	31 773	22 995
Office machinery and computers	30	3 369	2 447	1 687	760	922
Electrical equipment and apparatus	31	49 321	43 222	28 454	14 768	6 099
Radio, television and communication equipment and apparatus	32	42 492	39 901	29 523	10 378	2 591
Precision instruments etc.	33	19 368	14 293	6 490	7 803	5 075
Motor vehicles and trailers	34	74 121	68 935	31 102	37 833	5 186
Other transport equipment	35	21 056	17 178	12 476	4 702	3 878
Other manufacturing	36-37	24 854	13 903	7 164	6 739	10 951
Construction	45	187 449	67 590	42 832	24 758	119 859
Services⁶	50-99	1 260 652	533 977	269 493	264 484	726 675
Sale of motor vehicles and fuel	50	61 786	17 436	7 788	9 648	44 350
Wholesale and commission sales	51	175 456	96 457	37 272	59 185	78 999
Retail sales	52	173 373	56 480	24 023	32 457	116 893
Hotels and restaurants	55	67 542	17 575	2 323	15 252	49 967
Overland transport	60	90 730	24 049	6 923	17 126	66 681
Sea and air transport	61-62	15 612	12 622	7 536	5 086	2 990
Travel agencies	63	41 447	23 619	5 803	17 816	17 828
Post and telecommunications	64	73 773	65 298	55 564	9 734	8 475
Real estate activities	70	45 658	11 796	7 759	4 037	33 862
Rental activities	71	8 988	3 212	1 563	1 649	5 776
Computer and related activities	72	89 247	59 554	34 016	25 538	29 693
Research and development	73	12 856	6 289	4 580	1 709	6 567
Other business services	74	251 010	105 803	48 204	57 599	145 207
Other services	75-99	153 174	33 787	26 139	7 648	119 387
Unknown industry sector	0	1 629	140	73	67	1 489
Total	00-99	2 191 660	1 122 769	590 005	532 764	1 068 891

Table 2 b Number of employees in business sector 2001 by industry sector and ownership category

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Swedish-controlled int. enterprises		
Agriculture, forestry, hunting and fishing	01-05	25 208	5 116	3 968	20 092	
Mining and quarrying	10-14	7 308	5 825	4 899	1 483	
Electricity, gas, heating and hot water supply	40-41	20 448	11 203	7 755	9 245	
Manufacturing	15-37	709 324	519 589	279 418	240 171	189 735
Food products	15-16	58 754	40 660	20 293	20 367	18 094
Textiles and textile products	17-19	10 571	5 944	3 695	2 249	4 627
Wood and wood products	20	36 117	18 663	10 187	8 476	17 454
Pulp, paper and paper products	21	39 554	36 223	21 733	14 490	3 331
Publishing	22	44 994	16 798	11 061	5 737	28 196
Coke and refined petroleum products	23	2 875	2 786	114	2 672	89
Chemicals and chemical products	24	37 078	34 475	5 083	29 392	2 603
Rubber and plastic products	25	22 689	15 049	8 405	6 644	7 640
Non-metallic mineral products	26	16 583	12 789	2 588	10 201	3 794
Manufacture of basic metals	27	26 914	24 080	15 126	8 954	2 834
Manufacture of fabricated metal products except machinery and equipment	28	85 318	41 459	29 248	12 211	43 859
Machinery not listed below	29	88 498	67 705	33 826	33 879	20 793
Office machinery and computers	30	4 568	3 662	2 613	1 049	906
Electrical equipment and apparatus	31	38 938	32 412	16 657	15 755	6 526
Radio, television and communication equipment and apparatus	32	52 295	49 412	40 025	9 387	2 883
Precision instruments etc.	33	20 413	15 765	6 473	9 292	4 648
Motor vehicles and trailers	34	76 864	72 174	31 171	41 003	4 690
Other transport equipment	35	19 477	14 440	9 791	4 649	5 037
Other manufacturing	36-37	26 824	15 093	11 329	3 764	11 731
Construction	45	186 054	71 637	51 532	20 105	114 417
Services⁶	50-99	1 246 766	538 631	279 952	258 679	708 135
Sale of motor vehicles and fuel	50	59 366	17 207	9 208	7 999	42 159
Wholesale and commission sales	51	179 969	101 702	39 299	62 403	78 267
Retail sales	52	171 161	56 200	24 128	32 072	114 961
Hotels and restaurants	55	67 621	16 799	2 592	14 207	50 822
Overland transport	60	89 875	20 023	6 560	13 463	69 852
Sea and air transport	61-62	15 137	12 412	7 929	4 483	2 725
Travel agencies	63	42 389	27 690	6 598	21 092	14 699
Post and telecommunications	64	71 881	59 370	55 443	3 927	12 511
Real estate activities	70	43 547	9 513	6 156	3 357	34 034
Rental activities	71	7 897	2 528	839	1 689	5 369
Computer and related activities	72	89 681	60 418	38 052	22 366	29 263
Research and development	73	14 291	7 732	5 531	2 201	6 559
Other business services	74	257 334	112 958	55 179	57 779	144 376
Other services	75-99	136 617	34 079	22 438	11 641	102 538
Unknown industry sector	0	2 428	194	73	121	2 234
Total	00-99	2 197 536	1 152 195	627 597	524 598	1 045 341

Table 3 a Value added¹ in business sector 2002 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Swedish-controlled int. enterprises		
Agriculture, forestry, hunting and fishing	01-05	13 288	4 399	2 856	8 888	
Mining and quarrying	10-14	5 617	4 465	3 926	1 152	
Electricity, gas, heating and hot water supply	40-41	51 988	41 263	27 248	10 726	
Manufacturing	15-37	378 769	295 550	132 923	162 627	83 219
Food products	15-16	33 185	24 980	12 771	12 209	8 205
Textiles and textile products	17-19	4 424	2 846	1 353	1 493	1 578
Wood and wood products	20	16 615	8 768	5 009	3 760	7 847
Pulp, paper and paper products	21	37 285	33 614	17 907	15 707	3 671
Publishing	22	21 015	9 207	6 297	2 910	11 808
Coke and refined petroleum products	23	2 421	2 363	12	2 351	58
Chemicals and chemical products	24	50 728	48 986	3 786	45 200	1 742
Rubber and plastic products	25	10 811	7 669	4 326	3 343	3 142
Non-metallic mineral products	26	9 194	7 466	2 072	5 394	1 728
Manufacture of basic metals	27	15 290	14 255	7 090	7 165	1 035
Manufacture of fabricated metal products except machinery and equipment	28	40 555	22 312	16 853	5 460	18 242
Machinery not listed below	29	48 707	38 263	19 460	18 803	10 444
Office machinery and computers	30	1 836	1 480	817	663	356
Electrical equipment and apparatus	31	18 820	16 337	7 164	9 173	2 483
Radio, television and communication equipment and apparatus	32	872	168	-2 134	2 302	704
Precision instruments etc.	33	11 056	8 919	4 206	4 712	2 137
Motor vehicles and trailers	34	34 577	32 467	15 401	17 066	2 110
Other transport equipment	35	11 010	9 345	6 912	2 432	1 665
Other manufacturing	36-37	10 370	6 106	3 622	2 484	4 263
Construction	45	81 225	31 578	20 590	10 988	49 647
Services⁶	50-99	651 941	311 825	163 524	148 301	340 116
Sale of motor vehicles and fuel	50	30 117	11 324	4 384	6 939	18 793
Wholesale and commission sales	51	103 784	66 065	21 808	44 257	37 719
Retail sales	52	66 366	23 848	11 075	12 773	42 517
Hotels and restaurants	55	21 329	6 623	901	5 722	14 706
Overland transport	60	34 744	9 641	3 622	6 019	25 103
Sea and air transport	61-62	9 328	7 509	4 731	2 779	1 818
Travel agencies	63	19 496	11 235	4 057	7 179	8 261
Post and telecommunications	64	44 237	41 501	34 090	7 412	2 736
Real estate activities	70	82 480	33 014	26 090	6 924	49 466
Rental activities	71	8 727	4 611	2 599	2 011	4 117
Computer and related activities	72	50 833	36 666	20 157	16 509	14 167
Research and development	73	574	-1 862	-2 921	1 058	2 436
Other business services	74	109 061	46 836	22 453	24 383	62 225
Other services	75-99	70 866	14 814	10 478	4 335	56 052
Unknown industry sector	0	2 961	2 688	2	2 686	273
Total	00-99	1 185 788	691 767	351 069	340 698	494 021

¹ The value of production less costs of goods and services bought, excluding salaries and social welfare contributions and the purchase costs of goods sold on without processing (traded goods).

Table 3 b Value added¹ in business sector 2001 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	12 274	4 079	2 851	8 195
Mining and quarrying	10-14	4 606	3 769	3 045	838
Electricity, gas, heating and hot water supply	40-41	43 066	30 823	22 267	12 243
Manufacturing	15-37	368 846	290 352	124 659	78 493
Food products	15-16	30 943	24 071	12 220	6 872
Textiles and textile products	17-19	4 249	2 694	1 442	1 555
Wood and wood products	20	15 235	8 253	4 706	6 983
Pulp, paper and paper products	21	37 909	36 039	20 449	1 869
Publishing	22	21 335	8 882	6 033	12 453
Coke and refined petroleum products	23	2 548	2 429	62	119
Chemicals and chemical products	24	46 023	44 681	3 153	1 341
Rubber and plastic products	25	10 912	7 599	4 244	3 313
Non-metallic mineral products	26	8 496	6 824	1 329	1 672
Manufacture of basic metals	27	15 694	14 452	8 694	1 242
Manufacture of fabricated metal products except machinery and equipment	28	40 054	21 790	15 934	18 263
Machinery not listed below	29	49 638	40 656	21 356	8 983
Office machinery and computers	30	2 066	1 686	1 087	380
Electrical equipment and apparatus	31	15 289	12 673	4 719	2 616
Radio, television and communication equipment and apparatus	32	32	-861	-5 334	893
Precision instruments etc.	33	10 295	8 614	4 176	1 681
Motor vehicles and trailers	34	38 354	36 527	10 200	1 826
Other transport equipment	35	9 088	7 079	5 831	2 008
Other manufacturing	36-37	10 686	6 264	4 360	4 422
Construction	45	76 962	30 839	21 986	46 123
Services⁶	50-99	636 348	310 739	172 420	325 609
Sale of motor vehicles and fuel	50	27 056	10 040	4 621	17 016
Wholesale and commission sales	51	104 201	68 346	22 327	35 855
Retail sales	52	60 623	21 545	9 049	39 078
Hotels and restaurants	55	21 418	6 633	946	14 785
Overland transport	60	31 695	6 640	2 888	25 055
Sea and air transport	61-62	9 770	8 252	5 402	1 519
Travel agencies	63	18 188	11 534	3 272	6 654
Post and telecommunications	64	42 705	38 316	35 315	4 388
Real estate activities	70	84 544	28 973	22 846	55 571
Rental activities	71	7 053	3 067	707	3 986
Computer and related activities	72	45 932	33 944	20 928	11 988
Research and development	73	3 920	1 604	-73	2 315
Other business services	74	119 145	57 697	34 602	61 448
Other services	75-99	60 098	14 148	9 590	45 950
Unknown industry sector	0	2 864	1 665	983	1 199
Total	00-99	1 144 966	672 266	348 211	472 700

1 The value of production less costs of goods and services bought, excluding salaries and social welfare contributions and the purchase costs of goods sold on without processing (traded goods)

Table 4 a Net turnover in business sector 2002 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	56 136	22 602	13 920	33 533	
Mining and quarrying	10-14	16 999	13 604	11 962	3 395	
Electricity, gas, heating and hot water supply	40-41	158 099	122 322	58 748	35 777	
Manufacturing	15-37	1 434 916	1 184 103	584 009	600 094	250 813
Food products	15-16	126 840	91 454	44 405	47 049	35 386
Textiles and textile products	17-19	14 465	9 708	5 149	4 559	4 757
Wood and wood products	20	67 134	36 904	22 978	13 926	30 230
Pulp, paper and paper products	21	110 558	99 890	55 037	44 853	10 669
Publishing	22	63 988	33 969	22 552	11 417	30 019
Coke and refined petroleum products	23	9 594	9 175	524	8 651	419
Chemicals and chemical products	24	117 969	112 055	12 782	99 272	5 915
Rubber and plastic products	25	31 727	22 897	12 272	10 625	8 830
Non-metallic mineral products	26	27 097	22 275	6 878	15 397	4 822
Manufacture of basic metals	27	61 211	57 898	25 541	32 357	3 313
Manufacture of fabricated metal products except machinery and equipment	28	98 714	55 645	35 661	19 983	43 069
Machinery not listed below	29	156 261	127 157	65 978	61 179	29 103
Office machinery and computers	30	6 255	4 894	2 928	1 966	1 361
Electrical equipment and apparatus	31	48 807	41 819	10 596	31 223	6 989
Radio, television and communication equipment and apparatus	32	128 251	125 712	107 515	18 197	2 539
Precision instruments etc.	33	40 386	33 703	16 414	17 289	6 683
Motor vehicles and trailers	34	256 382	249 053	106 980	142 073	7 329
Other transport equipment	35	32 524	27 391	18 290	9 100	5 133
Other manufacturing	36-37	36 752	22 506	11 527	10 979	14 246
Construction	45	247 817	108 621	78 058	30 564	139 196
Services⁶	50-99	2 735 968	1 522 725	688 639	834 086	1 213 243
Sale of motor vehicles and fuel	50	257 397	126 009	28 858	97 152	131 387
Wholesale and commission sales	51	836 652	589 868	196 903	392 965	246 784
Retail sales	52	389 688	138 977	63 962	75 016	250 710
Hotels and restaurants	55	53 044	15 514	2 139	13 375	37 530
Overland transport	60	107 478	23 660	9 816	13 844	83 818
Sea and air transport	61-62	38 977	33 202	18 363	14 839	5 775
Travel agencies	63	152 567	100 216	31 571	68 645	52 350
Post and telecommunications	64	151 250	143 688	127 297	16 391	7 562
Real estate activities	70	157 999	60 143	45 261	14 882	97 856
Rental activities	71	20 068	9 391	4 109	5 282	10 677
Computer and related activities	72	117 175	87 926	49 395	38 531	29 249
Research and development	73	33 946	28 293	25 711	2 582	5 653
Other business services	74	273 203	130 326	62 774	67 553	142 877
Other services	75-99	146 524	35 510	22 480	13 030	111 014
Unknown industry sector	0	24 917	5 246	3 016	2 230	19 671
Total	00-99	4 674 852	2 979 223	1 438 350	1 540 872	1 695 629

1 Value of sales of enterprise's goods and services, excluding VAT and discounts.

Table 4 b Net turnover¹ in business sector 2001 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Swedish-controlled int. enterprises		
Agriculture, forestry, hunting and fishing	01-05	52 508	25 683	17 413	26 825	
Mining and quarrying	10-14	16 113	13 646	11 709	2 466	
Electricity, gas, heating and hot water supply	40-41	144 723	110 531	79 304	34 192	
Manufacturing	15-37	1 442 910	1 209 068	608 914	600 155	233 842
Food products	15-16	120 599	90 657	44 140	46 517	29 942
Textiles and textile products	17-19	14 014	9 093	5 372	3 722	4 921
Wood and wood products	20	65 471	38 216	25 037	13 179	27 255
Pulp, paper and paper products	21	112 447	106 186	62 574	43 612	6 261
Publishing	22	64 804	31 985	20 939	11 046	32 819
Coke and refined petroleum products	23	10 135	9 604	723	8 881	532
Chemicals and chemical products	24	112 807	108 404	12 677	95 727	4 403
Rubber and plastic products	25	31 910	22 439	12 276	10 163	9 471
Non-metallic mineral products	26	25 185	20 538	4 434	16 103	4 647
Manufacture of basic metals	27	60 645	56 785	31 806	24 979	3 860
Manufacture of fabricated metal products except machinery and equipment	28	99 903	57 323	36 908	20 415	42 581
Machinery not listed below	29	151 361	127 200	64 085	63 115	24 161
Office machinery and computers	30	7 757	6 361	4 018	2 343	1 396
Electrical equipment and apparatus	31	49 966	42 874	10 664	32 210	7 093
Radio, television and communication equipment and apparatus	32	162 706	159 606	137 490	22 116	3 100
Precision instruments etc.	33	39 006	34 360	15 462	18 897	4 646
Motor vehicles and trailers	34	250 653	244 914	92 329	152 585	5 740
Other transport equipment	35	31 013	24 442	15 821	8 621	6 571
Other manufacturing	36-37	32 527	18 084	12 158	5 926	14 443
Construction	45	235 316	105 675	82 267	23 409	129 640
Services⁶	50-99	2 657 031	1 484 255	668 207	816 048	1 172 776
Sale of motor vehicles and fuel	50	246 361	117 863	40 467	77 396	128 498
Wholesale and commission sales	51	846 466	601 503	200 907	400 596	244 963
Retail sales	52	356 989	122 192	49 733	72 459	234 797
Hotels and restaurants	55	52 008	14 377	2 265	12 113	37 630
Overland transport	60	100 865	19 726	9 309	10 417	81 140
Sea and air transport	61-62	41 637	36 396	20 574	15 822	5 241
Travel agencies	63	141 373	99 493	25 327	74 166	41 879
Post and telecommunications	64	145 843	136 322	122 647	13 675	9 521
Real estate activities	70	148 480	46 010	33 273	12 737	102 469
Rental activities	71	21 628	9 255	2 889	6 366	12 373
Computer and related activities	72	114 466	86 315	56 198	30 117	28 151
Research and development	73	18 019	12 380	9 132	3 247	5 639
Other business services	74	295 827	149 257	74 704	74 553	146 570
Other services	75-99	127 070	33 164	20 781	12 384	93 905
Unknown industry sector	0	33 882	7 361	5 041	2 320	26 522
Total	00-99	4 582 483	2 956 220	1 472 854	1 483 366	1 626 263

¹ Value of sales of enterprise's goods and services, excluding VAT and discounts.

Table 5 a Salaries¹ in business sector 2002 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Swedish-controlled int. enterprises		
Agriculture, forestry, hunting and fishing	01-05	5 272	1 147	826	4 125	
Mining and quarrying	10-14	2 219	1 792	1 570	428	
Electricity, gas, heating and hot water supply	40-41	10 333	7 812	6 023	2 521	
Manufacturing	15-37	196 235	150 648	78 876	71 772	45 587
Food products	15-16	14 825	10 509	5 288	5 222	4 316
Textiles and textile products	17-19	2 378	1 495	808	687	883
Wood and wood products	20	8 478	4 440	2 326	2 114	4 039
Pulp, paper and paper products	21	11 917	10 746	6 237	4 509	1 172
Publishing	22	12 323	5 407	3 738	1 668	6 916
Coke and refined petroleum products	23	911	884	3	881	27
Chemicals and chemical products	24	13 840	12 940	1 599	11 341	900
Rubber and plastic products	25	5 693	4 061	2 151	1 910	1 632
Non-metallic mineral products	26	4 598	3 717	1 076	2 641	881
Manufacture of basic metals	27	7 338	6 754	3 431	3 324	584
Manufacture of fabricated metal products except machinery and equipment	28	19 763	9 543	6 686	2 857	10 220
Machinery not listed below	29	25 824	20 037	10 133	9 904	5 787
Office machinery and computers	30	985	766	546	221	219
Electrical equipment and apparatus	31	11 566	10 116	5 400	4 716	1 450
Radio, television and communication equipment and apparatus	32	15 521	14 889	12 239	2 650	632
Precision instruments etc.	33	6 429	5 067	2 294	2 773	1 362
Motor vehicles and trailers	34	21 614	20 395	9 182	11 213	1 219
Other transport equipment	35	6 256	5 319	3 861	1 458	937
Other manufacturing	36-37	5 975	3 562	1 878	1 684	2 413
Construction	45	48 084	19 841	12 680	7 161	28 243
Services⁶	50-99	337 598	163 708	83 310	80 398	173 891
Sale of motor vehicles and fuel	50	15 038	5 237	2 196	3 042	9 801
Wholesale and commission sales	51	52 378	33 102	11 684	21 418	19 276
Retail sales	52	37 725	13 427	5 797	7 630	24 298
Hotels and restaurants	55	12 519	3 705	517	3 187	8 814
Overland transport	60	21 345	6 001	1 882	4 119	15 344
Sea and air transport	61-62	4 693	3 892	2 181	1 712	800
Travel agencies	63	11 403	6 799	2 034	4 765	4 604
Post and telecommunications	64	19 530	17 663	14 511	3 152	1 867
Real estate activities	70	11 906	3 586	2 471	1 115	8 320
Rental activities	71	2 222	955	446	509	1 268
Computer and related activities	72	34 325	24 578	13 678	10 900	9 747
Research and development	73	4 885	2 733	2 012	720	2 153
Other business services	74	70 600	33 165	17 212	15 954	37 434
Other services	75-99	39 029	8 865	6 691	2 174	30 165
Unknown industry sector	0	376	84	49	35	292
Total	00-99	600 118	345 031	183 334	161 697	255 087

¹ Salaries and other remuneration (gross), excluding social welfare contributions.

Table 5 b Salaries¹ in business sector 2001 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Swedish-controlled int. enterprises		
Agriculture, forestry, hunting and fishing	01-05	5 047	1 347	1 025	3 700	
Mining and quarrying	10-14	2 160	1 816	1 563	343	
Electricity, gas, heating and hot water supply	40-41	6 585	3 924	2 796	2 661	
Manufacturing	15-37	192 052	148 285	77 976	70 309	43 767
Food products	15-16	14 364	10 499	5 023	5 476	3 865
Textiles and textile products	17-19	2 317	1 415	829	586	901
Wood and wood products	20	8 278	4 626	2 594	2 033	3 651
Pulp, paper and paper products	21	11 771	10 899	6 630	4 270	872
Publishing	22	12 533	5 233	3 459	1 774	7 300
Coke and refined petroleum products	23	1 092	1 066	34	1 033	25
Chemicals and chemical products	24	12 834	12 183	1 459	10 723	652
Rubber and plastic products	25	5 699	3 973	2 227	1 746	1 725
Non-metallic mineral products	26	4 171	3 324	656	2 668	847
Manufacture of basic metals	27	7 409	6 731	4 217	2 513	678
Manufacture of fabricated metal products except machinery and equipment	28	20 680	10 689	7 592	3 097	9 991
Machinery not listed below	29	24 966	19 942	9 932	10 010	5 024
Office machinery and computers	30	1 341	1 132	849	283	209
Electrical equipment and apparatus	31	9 442	7 941	3 297	4 644	1 501
Radio, television and communication equipment and apparatus	32	16 167	15 488	13 129	2 359	679
Precision instruments etc.	33	6 401	5 281	2 177	3 104	1 120
Motor vehicles and trailers	34	21 147	20 093	8 438	11 655	1 054
Other transport equipment	35	5 560	4 368	2 974	1 394	1 192
Other manufacturing	36-37	5 882	3 401	2 458	943	2 481
Construction	45	45 944	20 078	14 418	5 659	25 866
Services⁶	50-99	323 407	161 034	84 837	76 197	162 372
Sale of motor vehicles and fuel	50	13 945	4 942	2 534	2 408	9 003
Wholesale and commission sales	51	52 224	33 750	11 707	22 043	18 474
Retail sales	52	35 784	12 980	5 700	7 280	22 804
Hotels and restaurants	55	12 034	3 411	496	2 915	8 623
Overland transport	60	20 312	4 850	1 721	3 129	15 462
Sea and air transport	61-62	4 496	3 804	2 386	1 418	692
Travel agencies	63	10 863	7 212	1 858	5 354	3 650
Post and telecommunications	64	18 575	15 662	14 174	1 487	2 913
Real estate activities	70	11 035	2 909	1 922	987	8 126
Rental activities	71	1 893	759	218	542	1 133
Computer and related activities	72	33 236	24 104	14 999	9 104	9 133
Research and development	73	5 061	3 016	2 180	836	2 045
Other business services	74	71 284	34 999	18 864	16 134	36 286
Other services	75-99	32 665	8 637	6 077	2 560	24 028
Unknown industry sector	0	1 013	642	602	40	371
Total	00-99	576 207	337 126	183 217	153 909	239 081

¹ Salaries and other remuneration (gross), excluding social welfare contributions.

Table 6 a Net investments¹ in business sector 2002 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	4 509	1 476	1 218	258	3 033
Mining and quarrying	10-14	1 251	912	772	140	339
Electricity, gas, heating and hot water supply	40-41	21 837	15 878	6 442	9 436	5 958
Manufacturing	15-37	62 438	50 692	20 612	30 079	11 747
Food products	15-16	6 292	4 295	2 283	2 012	1 997
Textiles and textile products	17-19	404	268	98	169	137
Wood and wood products	20	2 578	1 187	541	646	1 392
Pulp, paper and paper products	21	4 771	3 832	2 194	1 637	940
Publishing	22	2 109	894	579	315	1 215
Coke and refined petroleum products	23	2 144	2 131	3	2 128	13
Chemicals and chemical products	24	8 431	8 162	661	7 502	269
Rubber and plastic products	25	1 634	1 142	483	659	492
Non-metallic mineral products	26	1 691	1 413	788	626	278
Manufacture of basic metals	27	2 033	1 908	1 010	897	125
Manufacture of fabricated metal products except machinery and equipment	28	6 704	4 494	3 786	707	2 210
Machinery not listed below	29	4 671	3 659	1 636	2 023	1 012
Office machinery and computers	30	133	87	44	43	46
Electrical equipment and apparatus	31	985	829	504	325	156
Radio, television and communication equipment and apparatus	32	1 649	1 492	1 495	-3	156
Precision instruments etc.	33	1 054	636	395	241	418
Motor vehicles and trailers	34	12 859	12 657	3 065	9 592	202
Other transport equipment	35	958	765	619	146	193
Other manufacturing	36-37	1 336	841	427	414	496
Construction	45	5 962	-16	-459	442	5 979
Services⁶	50-99	136 502	60 355	28 120	32 235	76 146
Sale of motor vehicles and fuel	50	3 209	1 118	444	674	2 092
Wholesale and commission sales	51	9 992	6 115	1 409	4 706	3 877
Retail sales	52	6 895	2 573	1 443	1 130	4 323
Hotels and restaurants	55	3 888	1 554	60	1 494	2 334
Overland transport	60	9 349	904	789	114	8 445
Sea and air transport	61-62	4 306	3 554	1 859	1 695	751
Travel agencies	63	1 638	888	407	481	750
Post and telecommunications	64	12 542	11 071	7 180	3 891	1 472
Real estate activities	70	59 514	21 693	9 421	12 272	37 821
Rental activities	71	3 752	2 117	1 513	604	1 635
Computer and related activities	72	3 929	3 051	1 013	2 039	878
Research and development	73	1 039	528	358	170	511
Other business services	74	7 719	2 530	596	1 935	5 189
Other services	75-99	8 730	2 659	1 628	1 031	6 071
Unknown industry sector	0	10 326	6 305	5 221	1 084	4 021
Total	00-99	242 825	135 602	61 927	73 675	107 223

¹ Purchases during the year, less sales of tangible assets during year. The figure is calculated on basis of the opening and closing balances plus depreciation for the year.

Table 6 b Net investments¹ in business sector 2001 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	3 010	228	173	2 783	
Mining and quarrying	10-14	-109	-454	-694	344	
Electricity, gas, heating and hot water supply	40-41	18 354	10 533	8 823	7 821	
Manufacturing	15-37	65 867	52 790	22 445	30 345	13 077
Food products	15-16	6 337	4 600	2 248	2 352	1 737
Textiles and textile products	17-19	495	328	143	185	167
Wood and wood products	20	3 016	1 615	818	797	1 401
Pulp, paper and paper products	21	7 393	6 930	5 388	1 542	463
Publishing	22	2 162	429	215	215	1 732
Coke and refined petroleum products	23	1 247	903	29	874	344
Chemicals and chemical products	24	7 975	7 621	692	6 928	354
Rubber and plastic products	25	1 813	1 195	574	622	617
Non-metallic mineral products	26	1 521	1 147	189	958	374
Manufacture of basic metals	27	3 506	3 238	1 683	1 555	268
Manufacture of fabricated metal products except machinery and equipment	28	5 545	2 777	1 833	945	2 768
Machinery not listed below	29	4 508	3 455	1 300	2 155	1 053
Office machinery and computers	30	703	673	661	12	30
Electrical equipment and apparatus	31	1 978	1 733	381	1 352	245
Radio, television and communication equipment and apparatus	32	1 806	1 664	1 097	568	142
Precision instruments etc.	33	1 731	1 533	859	674	198
Motor vehicles and trailers	34	11 264	11 076	3 112	7 965	188
Other transport equipment	35	1 166	819	473	346	347
Other manufacturing	36-37	1 700	1 052	750	303	648
Construction	45	6 530	761	581	181	5 769
Services⁶	50-99	198 302	110 533	70 509	40 024	87 769
Sale of motor vehicles and fuel	50	3 877	1 075	424	651	2 802
Wholesale and commission sales	51	12 578	7 926	3 118	4 808	4 652
Retail sales	52	7 083	2 580	468	2 112	4 503
Hotels and restaurants	55	4 244	1 194	145	1 048	3 050
Overland transport	60	7 910	-629	1 186	-1 815	8 538
Sea and air transport	61-62	1 886	3 246	3 394	-147	-1 360
Travel agencies	63	2 975	1 481	901	580	1 493
Post and telecommunications	64	16 814	15 943	12 251	3 691	872
Real estate activities	70	66 647	24 932	14 774	10 157	41 715
Rental activities	71	6 881	4 957	3 696	1 260	1 924
Computer and related activities	72	3 994	2 652	1 408	1 244	1 342
Research and development	73	1 229	371	333	38	858
Other business services	74	12 481	7 076	3 412	3 664	5 405
Other services	75-99	7 824	2 244	1 430	814	5 580
Unknown industry sector	0	38 998	23 951	22 287	1 664	15 048
Total	00-99	330 953	198 342	124 123	74 219	132 611

¹ Purchases during the year, less sales of tangible assets during year. The figure is calculated on basis of the opening and closing balances plus depreciation for the year.

Table 7 a Research and development¹ in business sector 2002 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	16	3	0	13	
Mining and quarrying	10-14	194	187	187	7	
Electricity, gas, heating and hot water supply	40-41	234	234	162	0	
Manufacturing	15-37	73 049	71 968	42 650	29 318	1 081
Food products	15-16	186	177	43	135	9
Textiles and textile products	17-19	51	51	5	46	0
Textiles and textile products	20	92	92	60	33	0
Pulp, paper and paper products	21	46	46	44	2	0
Publishing	22	57	54	54	0	2
Coke and refined petroleum products	23	4	4	0	4	0
Chemicals and chemical products	24	15 344	14 604	310	14 294	740
Rubber and plastic products	25	200	188	105	83	13
Non-metallic mineral products	26	81	81	1	80	1
Manufacture of basic metals	27	225	224	188	36	1
Manufacture of fabricated metal products except machinery and equipment	28	193	180	118	62	13
Machinery not listed below	29	2 726	2 600	1 463	1 136	126
Office machinery and computers	30	182	182	106	76	0
Electrical equipment and apparatus	31	393	390	237	154	3
Radio, television and communication equipment and apparatus	32	33 551	33 488	32 667	821	63
Precision instruments etc.	33	2 364	2 303	1 088	1 215	62
Motor vehicles and trailers	34	16 629	16 581	5 586	10 995	48
Other transport equipment	35	557	557	538	19	0
Other manufacturing	36-37	167	167	37	130	0
Construction	45	7	5	3	2	2
Services⁶	50-99	13 279	12 563	10 691	1 873	716
Sale of motor vehicles and fuel	50	3	2	0	2	2
Wholesale and commission sales	51	2 750	2 709	1 435	1 275	41
Retail sales	52	5	5	5	0	0
Hotels and restaurants	55	1	0	0	0	1
Overland transport	60	0	0	0	0	0
Sea and air transport	61-62	0	0	0	0	0
Travel agencies	63	19	19	0	19	0
Post and telecommunications	64	1 287	1 176	1 153	23	110
Real estate activities	70	36	22	22	0	14
Rental activities	71	31	31	0	31	0
Computer and related activities	72	3 166	3 111	2 765	345	55
Research and development	73	5 305	4 890	4 834	55	415
Other business services	74	670	593	471	122	77
Other services	75-99	5	5	5	0	1
Unknown industry sector	0	1	0	0	0	1
Total	00-99	86 780	84 961	53 693	31 268	1 819

¹ Expenditure on in-house and externally conducted activities. Data on R&D is available only for enterprises with an income statement classified by function. Figures are to be viewed only as indicative of how much R&D is performed in the various enterprise groups.

Table 7 b Research and development¹ in business sector 2001 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Foreign-controlled enterprises	Domestic enterprises
			International enterprises	Swedish-controlled int. enterprises		
Agriculture, forestry, hunting and fishing	01-05	16	5	0	5	12
Mining and quarrying	10-14	202	202	202	0	0
Electricity, gas, heating and hot water supply	40-41	208	208	208	0	0
Manufacturing	15-37	80 017	79 803	51 303	28 500	215
Food products	15-16	184	184	41	142	0
Textiles and textile products	17-19	63	63	22	41	0
Wood and wood products	20	109	106	75	31	2
Pulp, paper and paper products	21	41	41	39	3	0
Publishing	22	1	1	1	0	0
Coke and refined petroleum products	23	5	5	0	5	0
Chemicals and chemical products	24	15 440	15 426	329	15 097	13
Rubber and plastic products	25	258	239	115	124	18
Non-metallic mineral products	26	84	84	1	83	0
Manufacture of basic metals	27	259	258	229	30	1
Manufacture of fabricated metal products except machinery and equipment	28	196	185	108	77	11
Machinery not listed below	29	2 539	2 476	1 316	1 160	63
Office machinery and computers	30	376	376	269	106	0
Electrical equipment and apparatus	31	804	803	282	521	1
Radio, television and communication equipment and apparatus	32	41 763	41 757	41 544	213	6
Precision instruments etc.	33	1 941	1 855	721	1 134	86
Motor vehicles and trailers	34	15 349	15 337	5 627	9 710	12
Other transport equipment	35	569	569	555	14	0
Other manufacturing	36-37	40	38	30	8	1
Construction	45	6	6	4	2	0
Services⁶	50-99	12 945	12 484	9 999	2 485	461
Sale of motor vehicles and fuel	50	12	1	0	1	11
Wholesale and commission sales	51	2 218	2 177	666	1 512	40
Retail sales	52	12	7	7	0	5
Hotels and restaurants	55	0	0	0	0	0
Overland transport	60	0	0	0	0	0
Sea and air transport	61-62	0	0	0	0	0
Travel agencies	63	0	0	0	0	0
Post and telecommunications	64	2 767	2 767	2 588	179	0
Real estate activities	70	8	0	0	0	8
Rental activities	71	36	33	0	33	3
Computer and related activities	72	2 221	2 065	1 792	273	157
Research and development	73	3 592	3 395	3 334	61	197
Other business services	74	2 067	2 026	1 599	427	41
Other services	75-99	13	12	12	0	1
Unknown industry sector	0	0	0	0	0	0
Total	00-99	93 394	92 706	61 715	30 991	688

¹ Expenditure on in-house and externally conducted activities. Data on R&D is available only for enterprises with an income statement classified by function. Figures are to be viewed only as indicative of how much R&D is performed in the various enterprise groups.

Table 8 a Operating profit ¹ in business sector 2002 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Swedish-controlled int. enterprises		
Agriculture, forestry, hunting and fishing	01-05	3 454	2 216	1 396	1 238	
Mining and quarrying	10-14	682	457	374	224	
Electricity, gas, heating and hot water supply	40-41	20 944	17 181	9 394	3 764	
Manufacturing	15-37	38 674	29 268	-3 109	32 377	9 405
Food products	15-16	7 354	6 288	4 014	2 274	1 066
Textiles and textile products	17-19	640	412	69	342	229
Wood and wood products	20	2 380	1 350	1 006	344	1 030
Pulp, paper and paper products	21	13 723	12 561	6 040	6 521	1 162
Publishing	22	1 017	320	198	121	698
Coke and refined petroleum products	23	396	382	7	375	13
Chemicals and chemical products	24	22 940	22 784	976	21 808	156
Rubber and plastic products	25	1 164	759	709	50	405
Non-metallic mineral products	26	1 759	1 463	465	998	296
Manufacture of basic metals	27	2 822	2 729	1 297	1 432	93
Manufacture of fabricated metal products except machinery and equipment	28	6 108	4 081	3 347	734	2 027
Machinery not listed below	29	6 980	5 571	2 936	2 635	1 409
Office machinery and computers	30	250	238	-67	305	12
Electrical equipment and apparatus	31	1 048	770	-835	1 604	278
Radio, television and communication equipment and apparatus	32	-26 296	-25 973	-23 745	-2 228	-323
Precision instruments etc.	33	517	570	398	171	-52
Motor vehicles and trailers	34	-5 901	-6 128	-1 048	-5 080	227
Other transport equipment	35	1 031	827	597	230	204
Other manufacturing	36-37	742	265	527	-262	477
Construction	45	8 373	1 754	1 487	267	6 619
Services⁶	50-99	79 721	25 156	10 456	14 701	54 564
Sale of motor vehicles and fuel	50	5 743	2 724	864	1 860	3 019
Wholesale and commission sales	51	19 086	11 745	2 737	9 008	7 341
Retail sales	52	8 286	2 731	1 874	857	5 555
Hotels and restaurants	55	1 840	783	84	699	1 058
Overland transport	60	-2 081	-120	-7	-113	-1 961
Sea and air transport	61-62	686	462	547	-85	223
Travel agencies	63	700	-188	156	-344	888
Post and telecommunications	64	-552	438	-446	884	-990
Real estate activities	70	47 869	21 055	17 127	3 928	26 814
Rental activities	71	2 347	1 376	1 057	318	971
Computer and related activities	72	-4 891	-4 056	-2 172	-1 884	-835
Research and development	73	-7 313	-6 109	-5 951	-158	-1 204
Other business services	74	-1 276	-5 878	-5 246	-632	4 602
Other services	75-99	9 278	195	-169	364	9 083
Unknown industry sector	0	1 830	2 363	-206	2 569	-534
Total	00-99	153 676	78 396	19 793	58 603	75 280

¹ Adjusted operating profit.

Table 8 b Operating profit¹ in business sector 2001 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	2 933	1 759	1 069	1 175	
Mining and quarrying	10-14	-52	-197	-401	144	
Electricity, gas, heating and hot water supply	40-41	21 270	17 065	12 218	4 205	
Manufacturing	15-37	38 077	29 767	-8 950	38 717	8 310
Food products	15-16	6 344	5 516	3 672	1 844	828
Textiles and textile products	17-19	541	369	122	247	171
Wood and wood products	20	1 274	424	214	210	849
Pulp, paper and paper products	21	14 782	14 467	7 673	6 794	314
Publishing	22	1 043	350	372	-22	693
Coke and refined petroleum products	23	312	285	8	277	27
Chemicals and chemical products	24	19 468	19 265	652	18 613	202
Rubber and plastic products	25	1 168	752	507	245	416
Non-metallic mineral products	26	1 620	1 320	259	1 061	300
Manufacture of basic metals	27	2 985	2 943	1 530	1 413	42
Manufacture of fabricated metal products except machinery and equipment	28	6 699	4 293	3 465	829	2 405
Machinery not listed below	29	7 830	6 722	3 783	2 939	1 109
Office machinery and computers	30	-93	-146	-292	146	53
Electrical equipment and apparatus	31	704	371	-297	668	333
Radio, television and communication equipment and apparatus	32	-27 643	-27 448	-28 171	722	-195
Precision instruments etc.	33	-109	-2	598	-600	-108
Motor vehicles and trailers	34	-563	-714	-4 620	3 906	151
Other transport equipment	35	404	215	1 079	-863	189
Other manufacturing	36-37	1 312	784	496	287	529
Construction	45	7 552	985	445	540	6 567
Services⁶	50-99	89 366	33 194	22 031	11 163	56 172
Sale of motor vehicles and fuel	50	4 391	2 068	633	1 435	2 323
Wholesale and commission sales	51	18 820	12 197	3 337	8 861	6 622
Retail sales	52	5 699	1 325	164	1 161	4 374
Hotels and restaurants	55	2 123	778	157	621	1 345
Overland transport	60	-3 075	-904	77	-981	-2 171
Sea and air transport	61-62	1 187	979	574	405	207
Travel agencies	63	867	100	53	47	768
Post and telecommunications	64	4 299	4 337	5 116	-779	-38
Real estate activities	70	50 221	19 698	16 207	3 491	30 524
Rental activities	71	1 668	302	-201	503	1 366
Computer and related activities	72	-7 024	-4 987	-3 412	-1 575	-2 038
Research and development	73	-4 840	-3 741	-3 861	120	-1 100
Other business services	74	6 668	1 224	3 706	-2 482	5 444
Other services	75-99	8 362	-183	-519	337	8 545
Unknown industry sector	0	789	626	164	461	164
Total	00-99	159 935	83 198	26 577	56 622	76 737

¹ Adjusted operating profit.

Table 9 a Exports¹ 2002 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	1 368	537	181	831	
Mining and quarrying	10-14	8 786	8 391	7 969	395	
Electricity, gas, heating and hot water supply	40-41	577	556	454	20	
Manufacturing	15-37	585 651	544 435	263 751	280 684	41 216
Food products	15-16	16 363	14 899	8 371	6 527	1 465
Textiles and textile products	17-19	7 389	6 383	3 215	3 167	1 006
Wood and wood products	20	24 356	15 586	8 981	6 605	8 770
Pulp, paper and paper products	21	66 246	59 517	26 491	33 026	6 729
Publishing	22	1 975	1 683	1 294	389	292
Coke and refined petroleum products	23	3 049	3 032	3	3 030	17
Chemicals and chemical products	24	69 329	67 698	7 058	60 640	1 631
Rubber and plastic products	25	12 138	10 762	5 527	5 235	1 376
Non-metallic mineral products	26	5 653	5 193	679	4 514	460
Manufacture of basic metals	27	40 524	39 624	17 177	22 447	901
Manufacture of fabricated metal products except machinery and equipment	28	24 617	21 116	13 639	7 477	3 500
Machinery not listed below	29	72 016	64 831	36 072	28 759	7 185
Office machinery and computers	30	2 827	2 694	1 293	1 400	133
Electrical equipment and apparatus	31	17 419	16 433	3 002	13 432	986
Radio, television and communication equipment and apparatus	32	75 252	74 801	70 081	4 720	452
Precision instruments etc.	33	17 634	16 654	6 867	9 788	979
Motor vehicles and trailers	34	107 082	105 377	41 041	64 336	1 705
Other transport equipment	35	12 401	11 437	8 827	2 610	965
Other manufacturing	36-37	9 379	6 715	4 132	2 583	2 663
Construction	45	1 115	806	257	549	309
Services⁶	50-99	113 845	94 227	32 209	62 018	19 618
Sale of motor vehicles and fuel	50	6 902	5 196	878	4 318	1 706
Wholesale and commission sales	51	85 345	71 799	22 558	49 241	13 546
Retail sales	52	5 425	4 448	2 729	1 718	977
Hotels and restaurants	55	15	2	1	1	13
Overland transport	60	182	22	10	13	160
Sea and air transport	61-62	2 027	1 618	1 400	218	409
Travel agencies	63	1 980	1 564	995	569	416
Post and telecommunications	64	185	165	143	22	20
Real estate activities	70	815	625	572	52	190
Rental activities	71	360	190	27	162	170
Computer and related activities	72	1 224	988	654	334	236
Research and development	73	1 425	1 213	752	461	211
Other business services	74	7 682	6 217	1 407	4 810	1 465
Other services	75-99	279	180	82	98	99
Unknown industry sector	0	181	154	7	147	27
Total	00-99	711 523	649 107	304 828	344 278	62 416

1 Only exports of goods (services not included). Also excluded is trade valued at less than SEK 1,500,000 with EU. Data obtained from SCB's Statistics on Foreign Trade.

Table 9 b Exports¹ 2001 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	904	500	147	404	
Mining and quarrying	10-14	8 095	7 823	7 276	271	
Electricity, gas, heating and hot water supply	40-41	612	599	567	13	
Manufacturing	15-37	588 205	556 891	284 637	272 254	31 314
Food products	15-16	14 790	13 401	7 371	6 030	1 389
Textiles and textile products	17-19	6 886	5 771	3 310	2 462	1 115
Wood and wood products	20	23 536	16 384	10 251	6 133	7 152
Pulp, paper and paper products	21	66 479	64 271	34 554	29 717	2 208
Publishing	22	2 021	1 729	1 347	382	293
Coke and refined petroleum products	23	3 387	3 159	1	3 158	228
Chemicals and chemical products	24	67 482	66 383	6 902	59 481	1 100
Rubber and plastic products	25	11 493	9 970	5 246	4 723	1 523
Non-metallic mineral products	26	5 212	4 783	458	4 325	429
Manufacture of basic metals	27	39 845	38 731	19 908	18 823	1 114
Manufacture of fabricated metal products except machinery and equipment	28	24 366	21 024	13 740	7 284	3 342
Machinery not listed below	29	68 622	64 329	34 682	29 646	4 293
Office machinery and computers	30	3 242	3 079	1 531	1 548	163
Electrical equipment and apparatus	31	14 842	13 932	4 330	9 602	910
Radio, television and communication equipment and apparatus	32	87 378	86 709	82 886	3 823	668
Precision instruments etc.	33	18 475	17 693	7 295	10 398	782
Motor vehicles and trailers	34	106 525	105 636	35 885	69 751	890
Other transport equipment	35	14 284	13 239	10 471	2 767	1 045
Other manufacturing	36-37	9 340	6 669	4 468	2 201	2 671
Construction	45	1 096	833	393	440	262
Services⁶	50-99	114 718	96 359	32 467	63 893	18 359
Sale of motor vehicles and fuel	50	6 409	5 102	1 343	3 759	1 306
Wholesale and commission sales	51	80 078	67 066	19 392	47 674	13 012
Retail sales	52	5 295	4 443	2 869	1 573	852
Hotels and restaurants	55	13	4	2	3	9
Overland transport	60	132	27	9	18	105
Sea and air transport	61-62	1 259	1 125	417	708	134
Travel agencies	63	1 944	1 561	750	812	383
Post and telecommunications	64	406	392	292	100	14
Real estate activities	70	1 028	768	598	170	261
Rental activities	71	348	161	23	138	187
Computer and related activities	72	1 879	1 685	1 197	488	194
Research and development	73	1 776	1 453	1 017	436	323
Other business services	74	13 884	12 375	4 448	7 927	1 509
Other services	75-99	267	198	110	88	70
Unknown industry sector	0	56	9	8	1	47
Total	00-99	713 685	663 015	325 495	337 520	50 670

¹ Only exports of goods (services not included). Also excluded is trade valued at less than SEK 1,500,000 with EU. Data obtained from SCB's Statistics on Foreign Trade.

Table 10 a Imports¹ 2002 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	3 158	2 091	660	1 067	
Mining and quarrying	10-14	3 526	3 472	3 307	54	
Electricity, gas, heating and hot water supply	40-41	2 099	1 928	251	1 677	
Manufacturing	15-37	225 688	206 351	81 637	124 714	19 337
Food products	15-16	15 893	13 442	4 722	8 720	2 451
Textiles and textile products	17-19	4 844	3 668	2 099	1 569	1 176
Wood and wood products	20	2 961	2 334	610	1 724	627
Pulp, paper and paper products	21	9 246	8 344	4 350	3 994	902
Publishing	22	2 782	2 259	1 465	794	522
Coke and refined petroleum products	23	2 991	2 830	34	2 796	162
Chemicals and chemical products	24	26 811	25 507	2 637	22 870	1 304
Rubber and plastic products	25	6 431	5 322	2 013	3 309	1 110
Non-metallic mineral products	26	3 671	3 224	364	2 859	448
Manufacture of basic metals	27	17 630	16 954	4 471	12 483	676
Manufacture of fabricated metal products except machinery and equipment	28	11 440	9 613	5 200	4 414	1 827
Machinery not listed below	29	21 412	18 968	10 667	8 301	2 444
Office machinery and computers	30	1 052	916	510	406	137
Electrical equipment and apparatus	31	7 810	7 079	1 525	5 554	731
Radio, television and communication equipment and apparatus	32	20 431	20 154	15 599	4 555	277
Precision instruments etc.	33	7 055	5 242	2 082	3 159	1 813
Motor vehicles and trailers	34	51 182	49 925	18 093	31 832	1 258
Other transport equipment	35	5 582	5 253	3 516	1 737	329
Other manufacturing	36-37	6 462	5 319	1 682	3 638	1 142
Construction	45	2 305	1 639	597	1 041	667
Services⁶	50-99	323 447	259 989	59 057	200 932	63 458
Sale of motor vehicles and fuel	50	40 978	37 580	2 977	34 603	3 398
Wholesale and commission sales	51	232 767	183 771	34 102	149 670	48 996
Retail sales	52	21 306	15 103	7 015	8 087	6 204
Hotels and restaurants	55	242	163	2	160	79
Overland transport	60	262	111	77	35	151
Sea and air transport	61-62	4 381	3 009	1 684	1 325	1 373
Travel agencies	63	10 940	10 469	10 270	199	471
Post and telecommunications	64	1 269	1 187	783	403	82
Real estate activities	70	352	177	57	120	175
Rental activities	71	692	508	131	377	184
Computer and related activities	72	4 019	3 737	594	3 142	283
Research and development	73	713	576	219	357	138
Other business services	74	4 324	2 786	1 021	1 765	1 537
Other services	75-99	1 201	812	124	687	389
Unknown industry sector	0	415	319	0	319	95
Total	00-99	560 637	475 789	145 510	330 279	84 848

¹ Only imports of goods (services not included). Also excluded is trade valued at less than SEK 1,500,000 with EU. Data obtained from SCB's Statistics on Foreign Trade.

Table 10 b Imports¹ 2001 by industry sector and ownership category (SEK m.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	2 683	2 166	907	517	
Mining and quarrying	10-14	3 221	3 200	3 040	21	
Electricity, gas, heating and hot water supply	40-41	2 064	1 932	291	132	
Manufacturing	15-37	231 886	216 205	85 720	130 485	15 681
Food products	15-16	16 191	13 765	5 103	2 426	
Textiles and textile products	17-19	4 372	3 178	2 129	1 194	
Wood and wood products	20	3 301	2 591	825	710	
Pulp, paper and paper products	21	8 806	7 968	4 252	838	
Publishing	22	2 612	2 121	1 413	491	
Coke and refined petroleum products	23	3 302	3 209	43	93	
Chemicals and chemical products	24	29 703	28 889	2 617	814	
Rubber and plastic products	25	6 448	5 072	1 991	1 376	
Non-metallic mineral products	26	3 680	3 186	283	494	
Manufacture of basic metals	27	17 473	16 848	5 671	624	
Manufacture of fabricated metal products except machinery and equipment	28	11 465	9 766	5 696	1 699	
Machinery not listed below	29	20 942	19 472	10 445	1 470	
Office machinery and computers	30	1 361	1 207	507	154	
Electrical equipment and apparatus	31	7 338	6 611	2 247	727	
Radio, television and communication equipment and apparatus	32	26 826	26 500	19 414	325	
Precision instruments etc.	33	7 205	6 787	1 901	417	
Motor vehicles and trailers	34	50 452	50 060	15 739	392	
Other transport equipment	35	6 308	5 912	3 872	396	
Other manufacturing	36-37	4 101	3 062	1 572	1 039	
Construction	45	2 303	1 576	685	892	726
Services⁶	50-99	322 406	255 066	61 228	193 838	67 340
Sale of motor vehicles and fuel	50	38 671	28 429	3 031	10 242	
Wholesale and commission sales	51	236 243	188 699	33 341	47 544	
Retail sales	52	20 976	15 349	7 901	5 627	
Hotels and restaurants	55	191	111	5	81	
Overland transport	60	156	87	64	69	
Sea and air transport	61-62	1 754	1 474	1 238	281	
Travel agencies	63	11 285	11 164	10 499	121	
Post and telecommunications	64	3 148	2 856	2 343	293	
Real estate activities	70	575	293	76	282	
Rental activities	71	917	410	142	507	
Computer and related activities	72	1 823	1 570	515	253	
Research and development	73	1 107	775	454	333	
Other business services	74	4 608	3 236	1 509	1 372	
Other services	75-99	951	615	112	336	
Unknown industry sector	0	446	330	258	72	116
Total	00-99	565 010	480 475	152 130	328 346	84 534

¹ Only imports of goods (services not included). Also excluded is trade valued at less than SEK 1,500,000 with EU. Data obtained from SCB's Statistics on Foreign Trade.

Table 11 a Value added per employee 2002 by industry sector and ownership category (SEK t.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	519	993	879	420
Mining and quarrying	10-14	751	776	789	667
Electricity, gas, heating and hot water supply	40-41	2553	3484	3846	1258
Manufacturing	15-37	550	592	507	439
Food products	15-16	577	654	658	425
Textiles and textile products	17-19	430	480	395	363
Wood and wood products	20	481	523	585	440
Pulp, paper and paper products	21	997	1013	986	871
Publishing	22	494	559	553	454
Coke and refined petroleum products	23	941	955	856	590
Chemicals and chemical products	24	1279	1343	740	545
Rubber and plastic products	25	500	523	558	452
Non-metallic mineral products	26	519	539	485	447
Manufacture of basic metals	27	592	609	590	426
Manufacture of fabricated metal products except machinery and equipment	28	531	677	758	419
Machinery not listed below	29	555	590	589	454
Office machinery and computers	30	545	605	484	386
Electrical equipment and apparatus	31	382	378	252	407
Radio, television and communication equipment and apparatus	32	21	4	-72	272
Precision instruments etc.	33	571	624	648	421
Motor vehicles and trailers	34	466	471	495	407
Other transport equipment	35	523	544	554	429
Other manufacturing	36-37	417	439	506	389
Construction	45	433	467	481	414
Services⁶	50-99	517	584	607	468
Sale of motor vehicles and fuel	50	487	649	563	424
Wholesale and commission sales	51	592	685	585	477
Retail sales	52	383	422	461	364
Hotels and restaurants	55	316	377	388	294
Overland transport	60	383	401	523	376
Sea and air transport	61-62	597	595	628	608
Travel agencies	63	470	476	699	463
Post and telecommunications	64	600	636	614	323
Real estate activities	70	1806	2799	3363	1461
Rental activities	71	971	1435	1663	713
Computer and related activities	72	570	616	593	477
Research and development	73	45	-296	-638	371
Other business services	74	434	443	466	429
Other services	75-99	463	438	401	470
Unknown industry sector	0	1818	19197	24	40088
Total	00-99	541	616	595	462

Table 11 b Value added per employee 2001 by industry sector and ownership category (SEK t.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	487	797	718	408
Mining and quarrying	10-14	630	647	622	565
Electricity, gas, heating and hot water supply	40-41	2106	2751	2871	1324
Manufacturing	15-37	520	559	446	414
Food products	15-16	527	592	602	380
Textiles and textile products	17-19	402	453	390	336
Wood and wood products	20	422	442	462	400
Pulp, paper and paper products	21	958	995	941	561
Publishing	22	474	529	545	442
Coke and refined petroleum products	23	886	872	548	1337
Chemicals and chemical products	24	1241	1296	620	515
Rubber and plastic products	25	481	505	505	434
Non-metallic mineral products	26	512	534	514	441
Manufacture of basic metals	27	583	600	575	438
Manufacture of fabricated metal products except machinery and equipment	28	469	526	545	416
Machinery not listed below	29	561	600	631	432
Office machinery and computers	30	452	460	416	419
Electrical equipment and apparatus	31	393	391	283	401
Radio, television and communication equipment and apparatus	32	1	-17	-133	310
Precision instruments etc.	33	504	546	645	362
Motor vehicles and trailers	34	499	506	327	389
Other transport equipment	35	467	490	596	399
Other manufacturing	36-37	398	415	385	377
Construction	45	414	430	427	403
Services⁶	50-99	510	577	616	460
Sale of motor vehicles and fuel	50	456	583	502	404
Wholesale and commission sales	51	579	672	568	458
Retail sales	52	354	383	375	340
Hotels and restaurants	55	317	395	365	291
Overland transport	60	353	332	440	359
Sea and air transport	61-62	645	665	681	557
Travel agencies	63	429	417	496	453
Post and telecommunications	64	594	645	637	351
Real estate activities	70	1941	3046	3711	1633
Rental activities	71	893	1213	843	742
Computer and related activities	72	512	562	550	410
Research and development	73	274	207	-13	353
Other business services	74	463	511	627	426
Other services	75-99	440	415	427	448
Unknown industry sector	0	1180	8581	13465	537
Total	00-99	521	583	555	452

Table 12 a Return on equity¹ 2002 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	9,3	10,2	1,8	20,6	5,0
Mining and quarrying	10-14	10,8	10,7	11,3	4,8	12,4
Electricity, gas, heating and hot water supply	40-41	9,7	9,8	10,1	9,7	8,5
Manufacturing	15-37	7,8	7,6	2,0	15,1	10,2
Food products	15-16	19,2	19,6	24,5	12,1	17,1
Textiles and textile products	17-19	12,0	11,9	2,2	19,4	12,3
Wood and wood products	20	11,5	14,4	15,9	11,9	8,6
Pulp, paper and paper products	21	22,1	22,2	16,4	38,3	19,8
Publishing	22	3,1	1,0	3,6	-4,8	5,0
Coke and refined petroleum products	23	3,7	3,5	22,9	3,3	15,0
Chemicals and chemical products	24	18,8	18,9	7,7	19,4	14,3
Rubber and plastic products	25	9,6	9,4	9,8	8,6	10,5
Non-metallic mineral products	26	23,1	24,5	68,1	18,7	18,0
Manufacture of basic metals	27	11,9	12,0	12,7	11,2	8,9
Manufacture of fabricated metal products except machinery and equipment	28	11,2	10,6	9,4	16,8	13,3
Machinery not listed below	29	16,2	16,3	17,2	13,6	15,6
Office machinery and computers	30	11,7	13,9	-5,6	39,7	-0,8
Electrical equipment and apparatus	31	14,8	15,1	-20,7	34,3	13,0
Radio, television and communication equipment and apparatus	32	-26,9	-26,7	-24,8	-78,5	-42,0
Precision instruments etc.	33	2,4	3,7	5,3	-1,4	-8,6
Motor vehicles and trailers	34	-8,0	-8,3	-6,0	-17,0	12,8
Other transport equipment	35	8,3	8,7	7,4	17,6	4,4
Other manufacturing	36-37	5,1	2,2	12,7	-11,6	10,8
Construction	45	17,3	13,5	13,1	15,9	22,2
Services⁶	50-99	3,0	1,0	1,1	0,9	8,8
Sale of motor vehicles and fuel	50	20,3	22,0	29,6	19,1	18,9
Wholesale and commission sales	51	13,4	12,8	9,7	14,9	14,5
Retail sales	52	7,9	3,4	13,2	-1,1	16,7
Hotels and restaurants	55	6,8	4,8	9,0	4,3	9,1
Overland transport	60	-15,7	-16,7	-8,1	-26,7	-15,6
Sea and air transport	61-62	6,8	7,5	9,8	0,5	3,1
Travel agencies	63	4,9	4,6	4,7	4,5	5,4
Post and telecommunications	64	1,7	2,5	2,2	6,9	-30,2
Real estate activities	70	7,4	6,5	6,7	4,5	8,7
Rental activities	71	12,0	9,7	13,1	5,6	16,7
Computer and related activities	72	-40,7	-47,7	-65,1	-13,5	-17,5
Research and development	73	-32,3	-32,2	-91,0	1,3	-32,7
Other business services	74	0,7	-0,3	1,7	-4,6	7,6
Other services	75-99	16,6	-1,2	-5,9	4,6	27,0
Unknown industry sector	0	0,7	-0,2	6,5	-5,1	10,5
Total	00-99	5,0	4,0	2,7	6,0	9,6

¹ Profit/loss after financial income and expense, as a percentage of adjusted equity. Indicates the enterprise's return on equity during the year.

Table 12 b Return on equity¹ 2001 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	13,9	16,0	14,7	37,2	7,5
Mining and quarrying	10-14	-9,8	-11,6	-14,5	24,6	6,8
Electricity, gas, heating and hot water supply	40-41	10,1	10,2	11,0	7,6	9,2
Manufacturing	15-37	11,7	11,7	2,7	24,6	10,6
Food products	15-16	19,8	20,9	27,2	12,3	13,3
Textiles and textile products	17-19	6,0	4,5	-4,5	13,1	9,9
Wood and wood products	20	2,8	-1,3	-2,8	2,8	7,2
Pulp, paper and paper products	21	19,1	19,3	15,6	31,3	9,5
Publishing	22	0,9	-3,6	-3,1	-5,6	8,0
Coke and refined petroleum products	23	1,8	1,3	14,8	1,1	5,0
Chemicals and chemical products	24	30,2	30,4	14,0	30,9	12,2
Rubber and plastic products	25	7,8	7,1	6,0	9,0	10,7
Non-metallic mineral products	26	21,1	21,1	34,9	19,5	20,8
Manufacture of basic metals	27	12,3	12,7	12,5	13,0	1,5
Manufacture of fabricated metal products except machinery and equipment	28	13,3	12,0	12,1	11,8	17,9
Machinery not listed below	29	20,5	21,2	21,1	21,5	13,4
Office machinery and computers	30	-3,7	-5,4	-12,6	19,3	14,3
Electrical equipment and apparatus	31	39,5	42,4	-7,0	53,7	16,6
Radio, television and communication equipment and apparatus	32	-51,7	-52,1	-53,5	8,0	-21,0
Precision instruments etc.	33	7,5	8,3	11,7	-1,9	-8,8
Motor vehicles and trailers	34	7,4	7,3	5,5	13,5	10,8
Other transport equipment	35	8,8	9,5	18,8	-97,2	3,9
Other manufacturing	36-37	10,1	9,6	9,1	10,4	11,1
Construction	45	13,5	5,2	2,9	26,6	23,9
Services⁶	50-99	5,0	3,1	0,6	7,2	10,1
Sale of motor vehicles and fuel	50	16,4	19,8	23,7	17,9	13,8
Wholesale and commission sales	51	11,8	10,8	7,3	13,2	14,0
Retail sales	52	6,4	2,1	3,7	1,2	13,9
Hotels and restaurants	55	7,4	0,9	8,0	-3,0	12,3
Overland transport	60	-16,4	-8,3	-6,7	-9,4	-18,4
Sea and air transport	61-62	-1,1	1,3	0,2	3,6	-19,4
Travel agencies	63	4,5	1,3	5,3	-0,4	11,7
Post and telecommunications	64	-2,5	-2,4	-0,7	-24,5	-8,7
Real estate activities	70	11,9	11,3	9,7	19,0	12,6
Rental activities	71	9,4	1,1	-7,0	8,6	26,0
Computer and related activities	72	-20,0	-19,0	-27,2	-5,1	-23,8
Research and development	73	17,4	22,3	-65,0	37,0	-19,4
Other business services	74	1,6	0,0	-0,1	0,4	9,2
Other services	75-99	15,9	-3,5	-6,1	9,2	28,2
Unknown industry sector	0	3,2	2,3	3,2	1,5	15,0
Total	00-99	7,2	6,4	2,8	11,9	10,9

¹ Profit/loss after financial income and expense, as a percentage of adjusted equity. Indicates the enterprise's return on equity during the year.

Table 13 a Return on total capital¹ 2002 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	6,1	6,6	2,1	4,5
Mining and quarrying	10-14	6,9	6,8	7,2	7,0
Electricity, gas, heating and hot water supply	40-41	6,0	6,1	5,7	5,3
Manufacturing	15-37	5,1	4,9	2,3	6,4
Food products	15-16	8,6	8,8	10,4	7,8
Textiles and textile products	17-19	7,3	7,1	3,0	7,7
Wood and wood products	20	5,7	5,9	6,7	5,4
Pulp, paper and paper products	21	11,6	11,6	9,6	11,6
Publishing	22	3,5	3,1	3,6	4,1
Coke and refined petroleum products	23	4,0	4,0	6,6	6,2
Chemicals and chemical products	24	17,1	17,2	6,1	10,1
Rubber and plastic products	25	5,5	5,3	5,1	6,4
Non-metallic mineral products	26	10,5	10,7	16,0	9,4
Manufacture of basic metals	27	6,6	6,6	7,2	4,5
Manufacture of fabricated metal products except machinery and equipment	28	7,1	6,9	6,5	7,5
Machinery not listed below	29	5,4	5,2	4,9	7,9
Office machinery and computers	30	5,8	6,4	-1,0	2,0
Electrical equipment and apparatus	31	4,0	3,7	-5,6	7,3
Radio, television and communication equipment and apparatus	32	-4,9	-4,8	-4,3	-17,3
Precision instruments etc.	33	2,7	2,8	2,9	1,8
Motor vehicles and trailers	34	-2,3	-2,4	-2,0	5,6
Other transport equipment	35	2,9	2,8	2,6	4,2
Other manufacturing	36-37	3,6	2,4	6,9	6,0
Construction	45	7,4	6,2	6,4	8,9
Services⁶	50-99	3,7	2,9	2,8	5,1
Sale of motor vehicles and fuel	50	7,7	7,3	8,9	8,1
Wholesale and commission sales	51	6,0	5,5	4,7	7,4
Retail sales	52	5,6	4,2	8,5	7,4
Hotels and restaurants	55	4,7	4,1	5,4	5,2
Overland transport	60	-1,4	-0,4	0,9	-1,5
Sea and air transport	61-62	5,1	5,2	6,1	4,5
Travel agencies	63	2,3	1,6	3,5	3,3
Post and telecommunications	64	2,7	3,2	3,0	-6,3
Real estate activities	70	5,5	5,8	5,8	5,3
Rental activities	71	6,8	6,3	7,8	7,6
Computer and related activities	72	-13,8	-16,3	-24,5	-4,8
Research and development	73	-10,3	-10,1	-28,2	-11,7
Other business services	74	2,5	1,9	2,7	5,7
Other services	75-99	9,5	1,9	0,8	14,9
Unknown industry sector	0	2,4	2,0	5,2	6,3
Total	00-99	4,2	3,8	3,1	5,7

¹ Operating profit after financial income, as a percentage of total assets. Indicates the enterprise's return on total capital.

Table 13 b Return on total capital¹ 2001 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	8,5	10,3	9,7	4,9
Mining and quarrying	10-14	1,8	1,4	0,7	6,2
Electricity, gas, heating and hot water supply	40-41	5,6	5,6	5,6	5,6
Manufacturing	15-37	7,3	7,4	4,5	12,8
Food products	15-16	8,2	8,5	10,2	6,3
Textiles and textile products	17-19	4,4	3,9	1,1	5,9
Wood and wood products	20	3,7	2,9	1,1	4,9
Pulp, paper and paper products	21	11,8	11,8	10,4	8,4
Publishing	22	1,5	-0,6	-1,1	4,8
Coke and refined petroleum products	23	2,2	2,1	4,7	3,2
Chemicals and chemical products	24	22,1	22,3	8,0	6,6
Rubber and plastic products	25	5,9	5,8	5,8	6,5
Non-metallic mineral products	26	9,8	9,6	10,7	11,0
Manufacture of basic metals	27	6,9	7,0	7,0	2,8
Manufacture of fabricated metal products except machinery and equipment	28	8,4	8,2	8,5	9,0
Machinery not listed below	29	10,2	10,4	11,0	7,2
Office machinery and computers	30	-0,5	-1,4	-5,4	7,8
Electrical equipment and apparatus	31	9,9	10,1	-1,2	8,3
Radio, television and communication equipment and apparatus	32	-1,9	-1,8	-2,1	-7,5
Precision instruments etc.	33	5,2	5,5	8,3	-1,6
Motor vehicles and trailers	34	4,7	4,7	4,1	5,8
Other transport equipment	35	1,0	0,8	3,2	2,6
Other manufacturing	36-37	5,9	5,5	4,7	6,5
Construction	45	6,1	3,9	3,4	8,8
Services⁶	50-99	4,4	4,0	3,1	5,2
Sale of motor vehicles and fuel	50	6,4	6,5	7,0	6,3
Wholesale and commission sales	51	5,4	4,8	4,7	7,1
Retail sales	52	4,5	3,1	4,6	6,3
Hotels and restaurants	55	4,8	3,0	6,2	5,8
Overland transport	60	-2,9	-5,8	0,6	-2,3
Sea and air transport	61-62	4,9	5,0	5,9	3,9
Travel agencies	63	3,5	2,7	2,9	5,7
Post and telecommunications	64	3,7	3,8	4,7	-0,4
Real estate activities	70	6,4	6,7	6,3	6,1
Rental activities	71	5,3	2,4	0,0	10,1
Computer and related activities	72	-6,8	-6,4	-8,9	-8,9
Research and development	73	10,7	13,3	-17,6	-9,0
Other business services	74	2,9	2,4	2,2	5,3
Other services	75-99	9,0	-0,1	-1,3	15,4
Unknown industry sector	0	3,3	3,0	3,7	6,8
Total	00-99	5,2	5,0	4,0	5,9

¹ Operating profit after financial income, as a percentage of total assets. Indicates the enterprise's return on total capital.

Table 14 a Salary per employee 2002 by industry sector and ownership category (SEK t.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	206	259	254	195
Mining and quarrying	10-14	297	311	316	247
Electricity, gas, heating and hot water supply	40-41	507	660	850	296
Manufacturing	15-37	285	302	301	241
Food products	15-16	258	275	272	224
Textiles and textile products	17-19	231	252	236	203
Wood and wood products	20	245	265	272	227
Pulp, paper and paper products	21	319	324	343	278
Publishing	22	290	328	328	266
Coke and refined petroleum products	23	354	358	213	269
Chemicals and chemical products	24	349	355	312	281
Rubber and plastic products	25	263	277	277	235
Non-metallic mineral products	26	260	268	252	228
Manufacture of basic metals	27	284	289	286	241
Manufacture of fabricated metal products except machinery and equipment	28	259	290	301	235
Machinery not listed below	29	294	309	307	252
Office machinery and computers	30	293	313	323	238
Electrical equipment and apparatus	31	235	234	190	238
Radio, television and communication equipment and apparatus	32	365	373	415	244
Precision instruments etc.	33	332	355	353	268
Motor vehicles and trailers	34	292	296	295	235
Other transport equipment	35	297	310	309	242
Other manufacturing	36-37	240	256	262	220
Construction	45	257	294	296	236
Services⁶	50-99	268	307	309	239
Sale of motor vehicles and fuel	50	243	300	282	221
Wholesale and commission sales	51	299	343	313	244
Retail sales	52	218	238	241	208
Hotels and restaurants	55	185	211	223	176
Overland transport	60	235	250	272	230
Sea and air transport	61-62	301	308	289	268
Travel agencies	63	275	288	350	258
Post and telecommunications	64	265	271	261	220
Real estate activities	70	261	304	318	246
Rental activities	71	247	297	285	219
Computer and related activities	72	385	413	402	328
Research and development	73	380	434	439	328
Other business services	74	281	313	357	258
Other services	75-99	255	262	256	253
Unknown industry sector	0	231	598	673	196
Total	00-99	274	307	311	239

Table 14 b Salary per employee 2001 by industry sector and ownership category (SEK t.)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Of which - Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	200	263	258	184
Mining and quarrying	10-14	296	312	319	231
Electricity, gas, heating and hot water supply	40-41	322	350	361	288
Manufacturing	15-37	271	285	279	231
Food products	15-16	244	258	248	214
Textiles and textile products	17-19	219	238	224	195
Wood and wood products	20	229	248	255	209
Pulp, paper and paper products	21	298	301	305	262
Publishing	22	279	312	313	259
Coke and refined petroleum products	23	380	383	295	283
Chemicals and chemical products	24	346	353	287	250
Rubber and plastic products	25	251	264	265	226
Non-metallic mineral products	26	252	260	254	223
Manufacture of basic metals	27	275	280	279	239
Manufacture of fabricated metal products except machinery and equipment	28	242	258	260	228
Machinery not listed below	29	282	295	294	242
Office machinery and computers	30	294	309	325	231
Electrical equipment and apparatus	31	242	245	198	230
Radio, television and communication equipment and apparatus	32	309	313	328	235
Precision instruments etc.	33	314	335	336	241
Motor vehicles and trailers	34	275	278	271	225
Other transport equipment	35	285	303	304	237
Other manufacturing	36-37	219	225	217	211
Construction	45	247	280	280	226
Services⁶	50-99	259	299	303	229
Sale of motor vehicles and fuel	50	235	287	275	214
Wholesale and commission sales	51	290	332	298	236
Retail sales	52	209	231	236	198
Hotels and restaurants	55	178	203	191	170
Overland transport	60	226	242	262	221
Sea and air transport	61-62	297	306	301	254
Travel agencies	63	256	260	282	248
Post and telecommunications	64	258	264	256	233
Real estate activities	70	253	306	312	239
Rental activities	71	240	300	259	211
Computer and related activities	72	371	399	394	312
Research and development	73	354	390	394	312
Other business services	74	277	310	342	251
Other services	75-99	239	253	271	234
Unknown industry sector	0	417	3 309	8 242	332
Total	00-99	262	293	292	229

Table 15 a Operating margin¹ 2002 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	6,2	9,8	10,0	9,4	3,7
Mining and quarrying	10-14	4,0	3,4	3,1	5,1	6,6
Electricity, gas, heating and hot water supply	40-41	13,2	14,0	16,0	12,2	10,5
Manufacturing	15-37	2,7	2,5	-0,5	5,4	3,7
Food products	15-16	5,8	6,9	9,0	4,8	3,0
Textiles and textile products	17-19	4,4	4,2	1,3	7,5	4,8
Wood and wood products	20	3,5	3,7	4,4	2,5	3,4
Pulp, paper and paper products	21	12,4	12,6	11,0	14,5	10,9
Publishing	22	1,6	0,9	0,9	1,1	2,3
Coke and refined petroleum products	23	4,1	4,2	1,3	4,3	3,1
Chemicals and chemical products	24	19,4	20,3	7,6	22,0	2,6
Rubber and plastic products	25	3,7	3,3	5,8	0,5	4,6
Non-metallic mineral products	26	6,5	6,6	6,8	6,5	6,1
Manufacture of basic metals	27	4,6	4,7	5,1	4,4	2,8
Manufacture of fabricated metal products except machinery and equipment	28	6,2	7,3	9,4	3,7	4,7
Machinery not listed below	29	4,5	4,4	4,4	4,3	4,8
Office machinery and computers	30	4,0	4,9	-2,3	15,5	0,9
Electrical equipment and apparatus	31	2,1	1,8	-7,9	5,1	4,0
Radio, television and communication equipment and apparatus	32	-20,5	-20,7	-22,1	-12,2	-12,7
Precision instruments etc.	33	1,3	1,7	2,4	1,0	-0,8
Motor vehicles and trailers	34	-2,3	-2,5	-1,0	-3,6	3,1
Other transport equipment	35	3,2	3,0	3,3	2,5	4,0
Other manufacturing	36-37	2,0	1,2	4,6	-2,4	3,3
Construction	45	3,4	1,6	1,9	0,9	4,8
Services⁶	50-99	2,9	1,7	1,5	1,8	4,5
Sale of motor vehicles and fuel	50	2,2	2,2	3,0	1,9	2,3
Wholesale and commission sales	51	2,3	2,0	1,4	2,3	3,0
Retail sales	52	2,1	2,0	2,9	1,1	2,2
Hotels and restaurants	55	3,5	5,0	3,9	5,2	2,8
Overland transport	60	-1,9	-0,5	-0,1	-0,8	-2,3
Sea and air transport	61-62	1,8	1,4	3,0	-0,6	3,9
Travel agencies	63	0,5	-0,2	0,5	-0,5	1,7
Post and telecommunications	64	-0,4	0,3	-0,4	5,4	-13,1
Real estate activities	70	30,3	35,0	37,8	26,4	27,4
Rental activities	71	11,7	14,6	25,7	6,0	9,1
Computer and related activities	72	-4,2	-4,6	-4,4	-4,9	-2,9
Research and development	73	-21,5	-21,6	-23,1	-6,1	-21,3
Other business services	74	-0,5	-4,5	-8,4	-0,9	3,2
Other services	75-99	6,3	0,5	-0,8	2,8	8,2
Unknown industry sector	0	7,3	45,1	-6,8	115,2	-2,7
Total	00-99	3,3	2,6	1,4	3,8	4,4

¹ Adjusted operating profit as a percentage of the net turnover.

Table 15 b Operating margin¹ 2001 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	5,6	6,8	6,1	4,4
Mining and quarrying	10-14	-0,3	-1,4	-3,4	5,9
Electricity, gas, heating and hot water supply	40-41	14,7	15,4	15,4	12,3
Manufacturing	15-37	2,6	2,5	-1,5	3,6
Food products	15-16	5,3	6,1	8,3	2,8
Textiles and textile products	17-19	3,9	4,1	2,3	3,5
Wood and wood products	20	1,9	1,1	0,9	3,1
Pulp, paper and paper products	21	13,1	13,6	12,3	5,0
Publishing	22	1,6	1,1	1,8	2,1
Coke and refined petroleum products	23	3,1	3,0	1,1	5,0
Chemicals and chemical products	24	17,3	17,8	5,1	4,6
Rubber and plastic products	25	3,7	3,4	4,1	4,4
Non-metallic mineral products	26	6,4	6,4	5,8	6,5
Manufacture of basic metals	27	4,9	5,2	4,8	1,1
Manufacture of fabricated metal products except machinery and equipment	28	6,7	7,5	9,4	5,6
Machinery not listed below	29	5,2	5,3	5,9	4,6
Office machinery and computers	30	-1,2	-2,3	-7,3	3,8
Electrical equipment and apparatus	31	1,4	0,9	-2,8	4,7
Radio, television and communication equipment and apparatus	32	-17,0	-17,2	-20,5	-6,3
Precision instruments etc.	33	-0,3	0,0	3,9	-2,3
Motor vehicles and trailers	34	-0,2	-0,3	-5,0	2,6
Other transport equipment	35	1,3	0,9	6,8	2,9
Other manufacturing	36-37	4,0	4,3	4,1	3,7
Construction	45	3,2	0,9	0,5	5,1
Services⁶	50-99	3,4	2,2	3,3	4,8
Sale of motor vehicles and fuel	50	1,8	1,8	1,6	1,8
Wholesale and commission sales	51	2,2	2,0	1,7	2,7
Retail sales	52	1,6	1,1	0,3	1,9
Hotels and restaurants	55	4,1	5,4	7,0	3,6
Overland transport	60	-3,0	-4,6	0,8	-2,7
Sea and air transport	61-62	2,8	2,7	2,8	4,0
Travel agencies	63	0,6	0,1	0,2	1,8
Post and telecommunications	64	2,9	3,2	4,2	-0,4
Real estate activities	70	33,8	42,8	48,7	29,8
Rental activities	71	7,7	3,3	-6,9	11,0
Computer and related activities	72	-6,1	-5,8	-6,1	-7,2
Research and development	73	-26,9	-30,2	-42,3	-19,5
Other business services	74	2,3	0,8	5,0	3,7
Other services	75-99	6,6	-0,6	-2,5	9,1
Unknown industry sector	0	2,3	8,5	3,3	0,6
Total	00-99	3,5	2,8	1,8	4,7

¹ Adjusted operating profit as a percentage of the net turnover.

Table 16 a Export intensity² 2002 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Of which - Swedish-controlled enterprises	
Agriculture, forestry, hunting and fishing	01-05	2,4	2,4	1,3	2,5
Mining and quarrying	10-14	51,7	61,7	66,6	11,6
Electricity, gas, heating and hot water supply	40-41	0,4	0,5	0,8	0,1
Manufacturing	15-37	40,8	46,0	45,2	16,4
Food products	15-16	12,9	16,3	18,9	4,1
Textiles and textile products	17-19	51,1	65,8	62,5	21,2
Wood and wood products	20	36,3	42,2	39,1	29,0
Pulp, paper and paper products	21	59,9	59,6	48,1	63,1
Publishing	22	3,1	5,0	5,7	1,0
Coke and refined petroleum products	23	31,8	33,0	0,5	4,0
Chemicals and chemical products	24	58,8	60,4	55,2	27,6
Rubber and plastic products	25	38,3	47,0	45,0	15,6
Non-metallic mineral products	26	20,9	23,3	9,9	9,5
Manufacture of basic metals	27	66,2	68,4	67,3	27,2
Manufacture of fabricated metal products except machinery and equipment	28	24,9	37,9	38,2	8,1
Machinery not listed below	29	46,1	51,0	54,7	24,7
Office machinery and computers	30	45,2	55,0	44,2	9,8
Electrical equipment and apparatus	31	35,7	39,3	28,3	14,1
Radio, television and communication equipment and apparatus	32	58,7	59,5	65,2	17,8
Precision instruments etc.	33	43,7	49,4	41,8	14,7
Motor vehicles and trailers	34	41,8	42,3	38,4	23,3
Other transport equipment	35	38,1	41,8	48,3	18,8
Other manufacturing	36-37	25,5	29,8	35,8	18,7
Construction	45	0,4	0,7	0,3	0,2
Services⁶	50-99	4,2	6,2	4,7	1,6
Sale of motor vehicles and fuel	50	2,7	4,1	3,0	1,3
Wholesale and commission sales	51	10,2	12,2	11,5	5,5
Retail sales	52	1,4	3,2	4,3	0,4
Hotels and restaurants	55	0,0	0,0	0,1	0,0
Overland transport	60	0,2	0,1	0,1	0,2
Sea and air transport	61-62	5,2	4,9	7,6	7,1
Travel agencies	63	1,3	1,6	3,2	0,8
Post and telecommunications	64	0,1	0,1	0,1	0,3
Real estate activities	70	0,5	1,0	1,3	0,2
Rental activities	71	1,8	2,0	0,7	1,6
Computer and related activities	72	1,0	1,1	1,3	0,8
Research and development	73	4,2	4,3	2,9	3,7
Other business services	74	2,8	4,8	2,2	1,0
Other services	75-99	0,2	0,5	0,4	0,1
Unknown industry sector	0	0,7	2,9	0,2	0,1
Total	00-99	15,2	21,8	21,2	3,7

1 Refers only to exports of goods (services not included). Also excluded is trade valued at less than SEK 1,500,000 with the EU. Data obtained from SCB's Statistics on Foreign Trade.

2 Value of exports as percentage of net turnover.

Table 16 b Export intensity² 2001 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	1,7	1,9	0,8	1,5	
Mining and quarrying	10-14	50,2	57,3	62,1	11,0	
Electricity, gas, heating and hot water supply	40-41	0,4	0,5	0,7	0,1	
Manufacturing	15-37	40,8	46,1	46,7	45,4	13,4
Food products	15-16	12,3	14,8	16,7	13,0	4,6
Textiles and textile products	17-19	49,1	63,5	61,6	66,1	22,7
Wood and wood products	20	35,9	42,9	40,9	46,5	26,2
Pulp, paper and paper products	21	59,1	60,5	55,2	68,1	35,3
Publishing	22	3,1	5,4	6,4	3,5	0,9
Coke and refined petroleum products	23	33,4	32,9	0,1	35,6	42,9
Chemicals and chemical products	24	59,8	61,2	54,4	62,1	25,0
Rubber and plastic products	25	36,0	44,4	42,7	46,5	16,1
Non-metallic mineral products	26	20,7	23,3	10,3	26,9	9,2
Manufacture of basic metals	27	65,7	68,2	62,6	75,4	28,9
Manufacture of fabricated metal products except machinery and equipment	28	24,4	36,7	37,2	35,7	7,8
Machinery not listed below	29	45,3	50,6	54,1	47,0	17,8
Office machinery and computers	30	41,8	48,4	38,1	66,1	11,7
Electrical equipment and apparatus	31	29,7	32,5	40,6	29,8	12,8
Radio, television and communication equipment and apparatus	32	53,7	54,3	60,3	17,3	21,6
Precision instruments etc.	33	47,4	51,5	47,2	55,0	16,8
Motor vehicles and trailers	34	42,5	43,1	38,9	45,7	15,5
Other transport equipment	35	46,1	54,2	66,2	32,1	15,9
Other manufacturing	36-37	28,7	36,9	36,8	37,1	18,5
Construction	45	0,5	0,8	0,5	1,9	0,2
Services⁶	50-99	4,3	6,5	4,9	7,8	1,6
Sale of motor vehicles and fuel	50	2,6	4,3	3,3	4,9	1,0
Wholesale and commission sales	51	9,5	11,1	9,7	11,9	5,3
Retail sales	52	1,5	3,6	5,8	2,2	0,4
Hotels and restaurants	55	0,0	0,0	0,1	0,0	0,0
Overland transport	60	0,1	0,1	0,1	0,2	0,1
Sea and air transport	61-62	3,0	3,1	2,0	4,5	2,6
Travel agencies	63	1,4	1,6	3,0	1,1	0,9
Post and telecommunications	64	0,3	0,3	0,2	0,7	0,1
Real estate activities	70	0,7	1,7	1,8	1,3	0,3
Rental activities	71	1,6	1,7	0,8	2,2	1,5
Computer and related activities	72	1,6	2,0	2,1	1,6	0,7
Research and development	73	9,9	11,7	11,1	13,4	5,7
Other business services	74	4,7	8,3	6,0	10,6	1,0
Other services	75-99	0,2	0,6	0,5	0,7	0,1
Unknown industry sector	0	0,2	0,1	0,2	0,0	0,2
Total	00-99	15,6	22,4	22,1	22,8	3,1

1 Refers only to exports of goods (services not included). Also excluded is trade valued at less than SEK 1,500,000 with the EU. Data obtained from SCB's Statistics on Foreign Trade.

2 Value of exports as percentage of net turnover.

Table 17 a Import intensity² 2002 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	5,6	9,3	4,7	3,2	
Mining and quarrying	10-14	20,7	25,5	27,6	1,6	
Electricity, gas, heating and hot water supply	40-41	1,3	1,6	0,4	0,5	
Manufacturing	15-37	15,7	17,4	14,0	20,8	7,7
Food products	15-16	12,5	14,7	10,6	18,5	6,9
Textiles and textile products	17-19	33,5	37,8	40,8	34,4	24,7
Wood and wood products	20	4,4	6,3	2,7	12,4	2,1
Pulp, paper and paper products	21	8,4	8,4	7,9	8,9	8,5
Publishing	22	4,3	6,7	6,5	7,0	1,7
Coke and refined petroleum products	23	31,2	30,8	6,4	32,3	38,6
Chemicals and chemical products	24	22,7	22,8	20,6	23,0	22,1
Rubber and plastic products	25	20,3	23,2	16,4	31,1	12,6
Non-metallic mineral products	26	13,5	14,5	5,3	18,6	9,3
Manufacture of basic metals	27	28,8	29,3	17,5	38,6	20,4
Manufacture of fabricated metal products except machinery and equipment	28	11,6	17,3	14,6	22,1	4,2
Machinery not listed below	29	13,7	14,9	16,2	13,6	8,4
Office machinery and computers	30	16,8	18,7	17,4	20,6	10,0
Electrical equipment and apparatus	31	16,0	16,9	14,4	17,8	10,5
Radio, television and communication equipment and apparatus	32	15,9	16,0	14,5	25,0	10,9
Precision instruments etc.	33	17,5	15,6	12,7	18,3	27,1
Motor vehicles and trailers	34	20,0	20,0	16,9	22,4	17,2
Other transport equipment	35	17,2	19,2	19,2	19,1	6,4
Other manufacturing	36-37	17,6	23,6	14,6	33,1	8,0
Construction	45	0,9	1,5	0,8	3,4	0,5
Services⁶	50-99	11,8	17,1	8,6	24,1	5,2
Sale of motor vehicles and fuel	50	15,9	29,8	10,3	35,6	2,6
Wholesale and commission sales	51	27,8	31,2	17,3	38,1	19,9
Retail sales	52	5,5	10,9	11,0	10,8	2,5
Hotels and restaurants	55	0,5	1,0	0,1	1,2	0,2
Overland transport	60	0,2	0,5	0,8	0,3	0,2
Sea and air transport	61-62	11,2	9,1	9,2	8,9	23,8
Travel agencies	63	7,2	10,4	32,5	0,3	0,9
Post and telecommunications	64	0,8	0,8	0,6	2,5	1,1
Real estate activities	70	0,2	0,3	0,1	0,8	0,2
Rental activities	71	3,4	5,4	3,2	7,1	1,7
Computer and related activities	72	3,4	4,2	1,2	8,2	1,0
Research and development	73	2,1	2,0	0,9	13,8	2,4
Other business services	74	1,6	2,1	1,6	2,6	1,1
Other services	75-99	0,8	2,3	0,6	5,3	0,4
Unknown industry sector	0	1,7	6,1	0,0	14,3	0,5
Total	00-99	12,0	16,0	10,1	21,4	5,0

1 Refers only to imports of goods (services not included). Also excluded is trade valued at less than SEK 1,500,000 with the EU. Data obtained from SCB's Statistics on Foreign Trade.

2 Value of imports as percentage of net turnover.

Table 17 b Import intensity² 2001 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	5,1	8,4	5,2	15,2	1,9
Mining and quarrying	10-14	20,0	23,4	26,0	8,2	0,9
Electricity, gas, heating and hot water supply	40-41	1,4	1,7	0,4	5,3	0,4
Manufacturing	15-37	16,1	17,9	14,1	21,7	6,7
Food products	15-16	13,4	15,2	11,6	18,6	8,1
Textiles and textile products	17-19	31,2	34,9	39,6	28,2	24,3
Wood and wood products	20	5,0	6,8	3,3	13,4	2,6
Pulp, paper and paper products	21	7,8	7,5	6,8	8,5	13,4
Publishing	22	4,0	6,6	6,8	6,4	1,5
Coke and refined petroleum products	23	32,6	33,4	5,9	35,7	17,4
Chemicals and chemical products	24	26,3	26,6	20,6	27,4	18,5
Rubber and plastic products	25	20,2	22,6	16,2	30,3	14,5
Non-metallic mineral products	26	14,6	15,5	6,4	18,0	10,6
Manufacture of basic metals	27	28,8	29,7	17,8	44,7	16,2
Manufacture of fabricated metal products except machinery and equipment	28	11,5	17,0	15,4	19,9	4,0
Machinery not listed below	29	13,8	15,3	16,3	14,3	6,1
Office machinery and computers	30	17,5	19,0	12,6	29,9	11,0
Electrical equipment and apparatus	31	14,7	15,4	21,1	13,6	10,3
Radio, television and communication equipment and apparatus	32	16,5	16,6	14,1	32,0	10,5
Precision instruments etc.	33	18,5	19,8	12,3	25,9	9,0
Motor vehicles and trailers	34	20,1	20,4	17,0	22,5	6,8
Other transport equipment	35	20,3	24,2	24,5	23,7	6,0
Other manufacturing	36-37	12,6	16,9	12,9	25,1	7,2
Construction	45	1,0	1,5	0,8	3,8	0,6
Services⁶	50-99	12,1	17,2	9,2	23,8	5,7
Sale of motor vehicles and fuel	50	15,7	24,1	7,5	32,8	8,0
Wholesale and commission sales	51	27,9	31,4	16,6	38,8	19,4
Retail sales	52	5,9	12,6	15,9	10,3	2,4
Hotels and restaurants	55	0,4	0,8	0,2	0,9	0,2
Overland transport	60	0,2	0,4	0,7	0,2	0,1
Sea and air transport	61-62	4,2	4,0	6,0	1,5	5,4
Travel agencies	63	8,0	11,2	41,5	0,9	0,3
Post and telecommunications	64	2,2	2,1	1,9	3,7	3,1
Real estate activities	70	0,4	0,6	0,2	1,7	0,3
Rental activities	71	4,2	4,4	4,9	4,2	4,1
Computer and related activities	72	1,6	1,8	0,9	3,5	0,9
Research and development	73	6,1	6,3	5,0	9,9	5,9
Other business services	74	1,6	2,2	2,0	2,3	0,9
Other services	75-99	0,7	1,9	0,5	4,1	0,4
Unknown industry sector	0	1,3	4,5	5,1	3,1	0,4
Total	00-99	12,3	16,3	10,3	22,1	5,2

1 Refers only to imports of goods (services not included). Also excluded is trade valued at less than SEK 1,500,000 with the EU. Data obtained from SCB's Statistics on Foreign Trade.

2 Value of imports as percentage of net turnover.

Table 18 a Equity ratio¹ 2002 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	54,1	58,4	48,2	40,1	
Mining and quarrying	10-14	50,4	51,9	51,3	38,7	
Electricity, gas, heating and hot water supply	40-41	38,6	39,8	37,6	31,1	
Manufacturing	15-37	42,6	42,8	39,5	48,2	40,6
Food products	15-16	33,1	33,2	32,6	34,2	32,6
Textiles and textile products	17-19	40,6	40,0	44,1	37,3	42,6
Wood and wood products	20	31,3	27,4	30,5	23,3	36,6
Pulp, paper and paper products	21	47,6	47,2	47,5	46,5	53,0
Publishing	22	35,3	29,7	33,7	23,6	42,9
Coke and refined petroleum products	23	31,3	31,4	24,6	31,5	25,6
Chemicals and chemical products	24	72,6	73,0	43,9	75,3	55,7
Rubber and plastic products	25	41,2	40,9	37,8	48,8	42,3
Non-metallic mineral products	26	38,8	37,8	21,6	41,9	43,5
Manufacture of basic metals	27	42,6	42,5	42,7	42,4	44,1
Manufacture of fabricated metal products except machinery and equipment	28	42,1	43,1	43,9	39,6	39,0
Machinery not listed below	29	36,5	36,3	38,1	31,6	38,6
Office machinery and computers	30	39,6	39,5	40,1	38,8	40,3
Electrical equipment and apparatus	31	21,8	20,2	33,5	16,6	38,6
Radio, television and communication equipment and apparatus	32	28,2	28,1	28,4	22,4	45,5
Precision instruments etc.	33	53,9	54,8	55,4	53,1	47,1
Motor vehicles and trailers	34	43,3	43,5	52,6	26,4	32,2
Other transport equipment	35	25,6	25,0	27,3	15,9	32,2
Other manufacturing	36-37	36,3	36,4	38,9	33,6	36,0
Construction	45	31,5	32,9	34,7	23,6	29,9
Services⁶	50-99	36,6	41,2	44,4	35,6	27,6
Sale of motor vehicles and fuel	50	27,4	25,5	26,7	25,1	29,3
Wholesale and commission sales	51	32,7	31,2	31,9	30,8	36,4
Retail sales	52	42,4	48,7	39,5	54,6	34,0
Hotels and restaurants	55	26,5	28,9	38,5	28,1	24,1
Overland transport	60	24,2	22,4	23,5	21,3	24,5
Sea and air transport	61-62	34,7	35,0	37,8	28,6	33,0
Travel agencies	63	24,4	24,8	23,1	25,7	23,8
Post and telecommunications	64	49,3	50,5	51,5	40,8	26,1
Real estate activities	70	24,6	30,3	33,3	18,0	19,6
Rental activities	71	34,0	36,1	35,8	36,6	30,4
Computer and related activities	72	38,4	37,7	40,6	33,1	40,8
Research and development	73	38,0	37,4	32,9	40,6	41,3
Other business services	74	47,5	49,2	54,1	40,9	38,8
Other services	75-99	38,3	34,2	33,1	35,6	41,1
Unknown industry sector	0	43,4	43,5	49,2	40,1	42,2
Total	00-99	39,3	42,1	42,8	41,1	30,0

¹ Adjusted equity as a percentage of total assets.

Table 18 b Equity ratio¹ 2001 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises
			International enterprises	Of which - Swedish-controlled int. enterprises	
Agriculture, forestry, hunting and fishing	01-05	48,8	55,2	55,9	35,8
Mining and quarrying	10-14	36,1	35,5	35,5	43,1
Electricity, gas, heating and hot water supply	40-41	40,5	42,3	42,6	31,2
Manufacturing	15-37	39,5	39,5	35,8	39,4
Food products	15-16	31,7	31,8	31,6	31,3
Textiles and textile products	17-19	39,5	38,6	34,3	41,8
Wood and wood products	20	30,2	25,5	31,0	37,5
Pulp, paper and paper products	21	48,8	48,9	53,3	45,6
Publishing	22	41,5	41,1	47,6	42,2
Coke and refined petroleum products	23	32,8	31,0	19,5	52,6
Chemicals and chemical products	24	71,4	71,9	48,1	42,9
Rubber and plastic products	25	40,2	39,8	36,2	42,3
Non-metallic mineral products	26	40,0	38,6	26,7	46,5
Manufacture of basic metals	27	42,6	42,6	39,2	43,9
Manufacture of fabricated metal products except machinery and equipment	28	42,5	43,6	45,0	38,8
Machinery not listed below	29	35,0	34,6	35,0	40,5
Office machinery and computers	30	47,4	48,2	52,9	40,6
Electrical equipment and apparatus	31	23,8	22,7	28,3	37,2
Radio, television and communication equipment and apparatus	32	17,4	17,2	17,4	42,2
Precision instruments etc.	33	48,1	48,1	54,3	48,3
Motor vehicles and trailers	34	43,7	43,8	49,3	35,3
Other transport equipment	35	24,9	24,2	27,2	31,9
Other manufacturing	36-37	37,5	37,4	36,6	37,6
Construction	45	29,8	30,3	31,1	29,2
Services⁶	50-99	35,6	39,6	41,0	28,3
Sale of motor vehicles and fuel	50	25,8	24,0	23,1	27,4
Wholesale and commission sales	51	31,4	29,6	36,6	36,3
Retail sales	52	38,6	42,2	36,3	33,4
Hotels and restaurants	55	27,9	35,8	43,8	23,9
Overland transport	60	26,5	28,9	27,2	25,9
Sea and air transport	61-62	36,3	37,3	36,0	30,0
Travel agencies	63	25,9	23,9	25,3	32,3
Post and telecommunications	64	33,6	33,9	34,8	24,2
Real estate activities	70	24,5	30,7	31,9	19,9
Rental activities	71	34,2	36,4	33,4	30,5
Computer and related activities	72	39,7	38,6	39,9	44,5
Research and development	73	52,1	52,1	30,0	51,7
Other business services	74	47,3	49,3	51,4	39,2
Other services	75-99	40,1	37,8	41,7	41,8
Unknown industry sector	0	40,8	41,6	45,8	33,5
Total	00-99	37,7	40,1	39,8	29,8

¹ Adjusted equity as a percentage of total assets.

Table 19 a Investment quota¹ 2002 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	33,9	33,6	42,6	34,1	
Mining and quarrying	10-14	22,3	20,4	19,7	29,4	
Electricity, gas, heating and hot water supply	40-41	42,0	38,5	23,6	55,6	
Manufacturing	15-37	16,5	17,2	15,5	18,5	14,1
Food products	15-16	19,0	17,2	17,9	24,3	
Textiles and textile products	17-19	9,1	9,4	7,3	8,7	
Wood and wood products	20	15,5	13,5	10,8	17,7	
Pulp, paper and paper products	21	12,8	11,4	12,3	25,6	
Publishing	22	10,0	9,7	9,2	10,3	
Coke and refined petroleum products	23	88,5	90,2	24,8	22,8	
Chemicals and chemical products	24	16,6	16,7	17,5	15,4	
Rubber and plastic products	25	15,1	14,9	11,2	15,7	
Non-metallic mineral products	26	18,4	18,9	38,0	16,1	
Manufacture of basic metals	27	13,3	13,4	14,3	12,1	
Manufacture of fabricated metal products except machinery and equipment	28	16,5	20,1	22,5	12,1	
Machinery not listed below	29	9,6	9,6	8,4	9,7	
Office machinery and computers	30	7,2	5,9	5,4	12,8	
Electrical equipment and apparatus	31	5,2	5,1	7,0	6,3	
Radio, television and communication equipment and apparatus	32	189,1	890,3	-70,1	22,2	
Precision instruments etc.	33	9,5	7,1	9,4	19,6	
Motor vehicles and trailers	34	37,2	39,0	19,9	9,6	
Other transport equipment	35	8,7	8,2	9,0	11,6	
Other manufacturing	36-37	12,9	13,8	11,8	11,6	
Construction	45	7,3	-0,1	-2,2	4,0	12,0
Services⁶	50-99	20,9	19,4	17,2	21,7	22,4
Sale of motor vehicles and fuel	50	10,7	9,9	10,1	11,1	
Wholesale and commission sales	51	9,6	9,3	6,5	10,3	
Retail sales	52	10,4	10,8	13,0	10,2	
Hotels and restaurants	55	18,2	23,5	6,6	15,9	
Overland transport	60	26,9	9,4	21,8	33,6	
Sea and air transport	61-62	46,2	47,3	39,3	41,3	
Travel agencies	63	8,4	7,9	10,0	9,1	
Post and telecommunications	64	28,4	26,7	21,1	53,8	
Real estate activities	70	72,2	65,7	36,1	76,5	
Rental activities	71	43,0	45,9	58,2	39,7	
Computer and related activities	72	7,7	8,3	5,0	6,2	
Research and development	73	181,0	-28,3	-12,3	21,0	
Other business services	74	7,1	5,4	2,7	8,3	
Other services	75-99	12,3	18,0	15,5	10,8	
Unknown industry sector	0	348,7	234,6	297675,7	40,3	1471,7
Total	00-99	20,5	19,6	17,6	21,6	21,7

¹ Net investments as a percentage of value added.

Table 19 b Investment quota¹ 2001 by industry sector and ownership category (Percent)

Industry sector	SNI92	Business sector, total	Of which -		Domestic enterprises	
			International enterprises	Of which - Swedish-controlled int. enterprises		Foreign-controlled enterprises
Agriculture, forestry, hunting and fishing	01-05	24,5	5,6	6,1	34,0	
Mining and quarrying	10-14	-2,4	-12,0	-22,8	41,1	
Electricity, gas, heating and hot water supply	40-41	42,6	34,2	39,6	63,9	
Manufacturing	15-37	17,9	18,2	18,0	18,3	16,7
Food products	15-16	20,5	19,1	18,4	19,8	25,3
Textiles and textile products	17-19	11,7	12,2	9,9	14,8	10,8
Wood and wood products	20	19,8	19,6	17,4	22,5	20,1
Pulp, paper and paper products	21	19,5	19,2	26,4	9,9	24,8
Publishing	22	10,1	4,8	3,6	7,5	13,9
Coke and refined petroleum products	23	48,9	37,2	46,3	36,9	289,2
Chemicals and chemical products	24	17,3	17,1	22,0	16,7	26,4
Rubber and plastic products	25	16,6	15,7	13,5	18,5	18,6
Non-metallic mineral products	26	17,9	16,8	14,2	17,4	22,4
Manufacture of basic metals	27	22,3	22,4	19,4	27,0	21,5
Manufacture of fabricated metal products except machinery and equipment	28	13,8	12,7	11,5	16,1	15,2
Machinery not listed below	29	9,1	8,5	6,1	11,2	11,7
Office machinery and computers	30	34,0	39,9	60,9	1,9	7,8
Electrical equipment and apparatus	31	12,9	13,7	8,1	17,0	9,4
Radio, television and communication equipment and apparatus	32	5 560,5	-193,3	-20,6	12,7	15,9
Precision instruments etc.	33	16,8	17,8	20,6	15,2	11,8
Motor vehicles and trailers	34	29,4	30,3	30,5	30,3	10,3
Other transport equipment	35	12,8	11,6	8,1	27,7	17,3
Other manufacturing	36-37	15,9	16,8	17,2	15,9	14,7
Construction	45	8,5	2,5	2,6	2,0	12,5
Services⁶	50-99	31,2	35,6	40,9	28,9	27,0
Sale of motor vehicles and fuel	50	14,3	10,7	9,2	12,0	16,5
Wholesale and commission sales	51	12,1	11,6	14,0	10,4	13,0
Retail sales	52	11,7	12,0	5,2	16,9	11,5
Hotels and restaurants	55	19,8	18,0	15,4	18,4	20,6
Overland transport	60	25,0	-9,5	41,1	-48,4	34,1
Sea and air transport	61-62	19,3	39,3	62,8	-5,2	-89,6
Travel agencies	63	16,4	12,8	27,5	7,0	22,4
Post and telecommunications	64	39,4	41,6	34,7	123,0	19,9
Real estate activities	70	78,8	86,1	64,7	165,8	75,1
Rental activities	71	97,6	161,6	522,8	53,4	48,3
Computer and related activities	72	8,7	7,8	6,7	9,6	11,2
Research and development	73	31,4	23,1	-457,3	2,3	37,1
Other business services	74	10,5	12,3	9,9	15,9	8,8
Other services	75-99	13,0	15,9	14,9	17,9	12,1
Unknown industry sector	0	1 361,7	1 438,7	2 267,3	244,1	1 254,9
Total	00-99	28,9	29,5	35,6	22,9	28,1

¹ Net investments as a percentage of value added.

Table 20 a Key indicators in business sector 2002 by size category

Key indicator	Business sector, total	Of which, small and medium-medium-sized enterprises			250-499 employees	500- employees	Unknown number of employees
		medium-sized enterprises					
		0 employees	1-49 employees	50-249 employees			
Number of enterprises	237 678	52 924	174 011	4 193	486	435	5 629
Number of employees	2 190 031	0	889 027	410 640	167 410	724 583	-
Value added	1 185 788	38 173	408 636	230 354	99 826	404 154	4 646
Net turnover	4 674 852	152 696	1 512 589	899 895	435 791	1 654 698	19 183
Salaries and other remuneration	600 118	1 314	220 589	118 018	50 579	208 446	1 171
Net investments	242 825	47 243	71 600	44 137	16 322	59 932	3 590
Research and development	86 780	335	1 925	6 758	3 889	73 846	26
Adjusted operating profit	153 676	24 032	49 643	30 518	11 550	36 187	1 746
Exports	711 523	12 387	80 373	125 780	74 905	413 403	4 675
Imports	560 637	11 119	155 481	120 952	80 987	188 187	3 910
Value added per employee (SEK t.)	541	-	460	561	596	558	-
Salary per employee (SEK t.)	274	-	248	287	302	288	-
Return on total capital	4,2	3,7	4,4	3,7	3,3	5,2	3,3
Return on equity	5,0	3,2	4,6	4,1	3,1	9,0	0,2
Operating margin	3,3	15,7	3,3	3,4	2,7	2,2	9,1
Equity ratio	39,3	42,3	40,2	35,2	35,7	39,2	37,7
Investment quota	20,5	123,8	17,5	19,2	16,4	14,8	77,3
Export intensity	15,2	8,1	5,3	14,0	17,2	25,0	24,4
Import intensity	12,0	7,3	10,3	13,4	18,6	11,4	20,4

Table 20 b Key indicators in business sector 2001 by size category

Key indicator	Business sector, total	Of which, small and medium-medium-sized enterprises			250-499 employees	500- employees	Unknown number of employees
		medium-sized enterprises					
		0 employees	1-49 employees	50-249 employees			
Number of enterprises	233 097	50 954	172 108	4 179	480	452	4 924
Number of employees	2 195 108	0	888 033	411 315	164 915	733 273	-
Value added	1 144 966	35 629	390 594	214 442	98 556	401 182	4 564
Net turnover	4 582 483	152 879	1 497 688	851 378	397 533	1 668 173	14 832
Salaries and other remuneration	576 207	1 071	210 917	113 773	47 587	202 492	367
Net investments	289 074	69 349	79 669	58 700	16 170	62 954	2 232
Research and development	93 394	318	2 210	6 107	2 769	81 989	0
Adjusted operating profit	159 935	22 037	46 376	23 202	17 228	48 190	2 902
Exports	713 685	13 345	74 798	119 044	77 687	428 054	756
Imports	565 010	10 161	152 102	109 665	82 581	208 072	2 428
Value added per employee (SEK t.)	521	-	440	521	598	547	-
Salary per employee (SEK t.)	262	-	238	277	289	276	-
Return on total capital	5,2	3,9	4,2	5,1	8,7	7,0	4,2
Return on equity	7,2	4,1	5,2	7,9	18,0	11,0	2,9
Operating margin	3,5	14,4	3,1	2,7	4,3	2,9	19,6
Equity ratio	37,7	40,8	38,6	36,8	37,2	33,3	44,5
Investment quota	25,2	194,6	20,4	27,4	16,4	15,7	48,9
Export intensity	15,6	8,7	5,0	14,0	19,5	25,7	5,1
Import intensity	12,3	6,6	10,2	12,9	20,8	12,5	16,4

Table 21 a Key indicators for domestic enterprises 2002, by size category

Key indicator	Business sector, total	medium-sized enterprises			250-499 employees	500-employees	Unknown number of employees
		0	1-49	50-249			
		employees anställda	employees anställda	employees anställda			
Number of enterprises	217 010	45 423	164 543	1 966	91	62	4 925
Number of employees	1 067 402	0	765 187	174 839	30 993	97 872	-
Value added	494 021	13 370	323 947	84 179	21 838	49 411	1 276
Net turnover	1 695 629	69 979	1 111 394	284 409	53 413	170 157	6 276
Salaries and other remuneration	255 087	529	173 783	44 680	8 958	26 952	185
Net investments	107 223	17 713	58 034	21 903	3 096	4 224	2 253
Research and development	1 819	22	669	276	91	760	0
Adjusted operating profit	75 280	7 126	45 364	9 450	6 311	6 451	579
Exports	62 416	1 269	35 388	14 659	2 495	8 302	304
Imports	84 848	1 508	63 933	11 287	3 817	3 935	369
Value added per employee (SEK t.)	462	-	423	481	705	505	-
Salary per employee (SEK t.)	239	-	227	256	289	275	-
Return on total capital	5,7	5,4	6,0	3,8	6,3	9,3	5,9
Return on equity	9,6	8,4	10,6	3,7	8,7	22,0	6,1
Operating margin	4,4	10,2	4,1	3,3	11,8	3,8	9,2
Equity ratio	30,0	32,2	30,9	23,6	33,1	32,9	31,2
Investment quota	21,7	132,5	17,9	26,0	14,2	8,5	176,6
Export intensity	3,7	1,8	3,2	5,2	4,7	4,9	4,8
Import intensity	5,0	2,2	5,8	4,0	7,1	2,3	5,9

Table 21 b Key indicators for domestic enterprises 2001 by size category

Key indicator	Business sector, total	medium-sized enterprises			250-499 employees	500-employees	Unknown number of employees
		0	1-49	50-249			
		employees anställda	employees anställda	employees anställda			
Number of enterprises	211 992	43 457	162 264	1 883	88	55	4 245
Number of employees	1 043 107	0	758 771	168 147	28 643	89 780	-
Value added	472 700	14 452	311 669	79 102	21 700	44 195	1 583
Net turnover	1 626 263	74 220	1 084 513	268 516	57 403	134 869	6 741
Salaries and other remuneration	239 081	415	166 644	41 199	7 769	22 797	258
Net investments	126 217	25 932	61 679	28 308	2 568	6 725	1 007
Research and development	688	4	575	98	10	0	0
Adjusted operating profit	76 737	9 209	43 558	8 991	8 268	5 845	867
Exports	50 670	1 090	34 355	12 623	2 025	333	244
Imports	84 534	1 546	62 078	9 691	10 036	826	357
Value added per employee (SEK t.)	452	-	411	470	758	492	-
Salary per employee (SEK t.)	229	-	220	245	271	254	-
Return on total capital	5,9	6,3	5,9	3,9	9,5	8,5	7,2
Return on equity	10,9	11,4	11,0	4,5	15,9	23,1	14,6
Operating margin	4,7	12,4	4,0	3,3	14,4	4,3	12,9
Equity ratio	29,8	30,1	31,4	24,4	34,8	28,6	29,7
Investment quota	26,7	179,4	19,8	35,8	11,8	15,2	63,6
Export intensity	3,1	179,4	19,8	35,8	11,8	15,2	63,6
Import intensity	5,2	2,1	5,7	3,6	17,5	0,6	5,3

Table 22 a Key indicators for foreign-controlled enterprises 2002 by size category

Key indicator	Business	medium-sized enterprises			250-499 employees	500- employees	Unknown number of employees
	sector,	0	1-49	50-249			
	total företag	employees anställda	employees anställda	employees anställda			
Number of enterprises	9 626	2 997	4 854	1 083	198	193	301
Number of employees	532 764	0	60 348	116 856	68 840	286 720	-
Value added	340 698	11 444	38 518	75 352	42 949	171 798	636
Net turnover	1 540 872	43 371	219 986	352 452	217 333	702 146	5 584
Salaries and other remuneration	161 697	688	21 235	36 821	21 077	81 556	320
Net investments	73 675	14 575	7 293	12 922	9 185	28 992	708
Research and development	31 268	275	392	2 523	1 447	26 613	17
Adjusted operating profit	58 603	7 755	2 322	13 040	6 241	29 223	23
Exports	344 278	8 311	24 435	63 265	36 497	210 611	1 159
Imports	330 279	8 001	67 090	81 313	52 639	118 134	3 102
Value added per employee (SEK t.)	639	-	638	645	624	599	-
Salary per employee (SEK t.)	304	-	352	315	306	284	-
Return on total capital	4,7	1,8	4,0	5,1	4,0	9,8	0,4
Return on equity	6,0	-1,0	3,4	9,9	6,5	16,5	-9,9
Operating margin	3,8	17,9	1,1	3,7	2,9	4,2	0,4
Equity ratio	41,1	41,9	42,0	30,9	39,8	47,4	33,4
Investment quota	21,6	127,4	18,9	17,1	21,4	16,9	111,3
Export intensity	22,3	19,2	11,1	17,9	16,8	30,0	20,8
Import intensity	21,4	18,4	30,5	23,1	24,2	16,8	55,6

Table 22 b Key indicators for foreign-controlled enterprises 2001 by size category

Key indicator	Business	medium-sized enterprises			250-499 employees	500- employees	Unknown number of employees
	sector,	0	1-49	50-249			
	total företag	employees anställda	employees anställda	employees anställda			
Number of enterprises	9 483	2 880	4 874	1 072	184	196	277
Number of employees	524 598	0	60 552	117 007	63 136	283 903	-
Value added	324 054	8 567	35 613	68 064	34 621	176 984	206
Net turnover	1 483 366	37 628	222 925	328 244	167 314	726 283	971
Salaries and other remuneration	153 909	568	20 408	35 305	18 418	79 193	15
Net investments	62 302	8 726	8 644	10 590	4 937	29 398	7
Research and development	30 991	278	402	2 469	1 209	26 633	0
Adjusted operating profit	56 622	5 350	1 561	9 098	3 087	37 395	131
Exports	337 520	10 088	21 973	58 910	34 147	212 304	99
Imports	328 346	6 797	65 142	72 836	49 050	132 686	1 833
Value added per employee (SEK t.)	618	-	588	582	548	623	-
Salary per employee (SEK t.)	293	-	337	302	292	279	-
Return on total capital	6,6	1,9	6,4	5,3	10,1	13,1	2,6
Return on equity	11,9	0,4	10,5	11,9	21,8	25,3	-2,5
Operating margin	3,8	14,2	0,7	2,8	1,8	5,1	13,5
Equity ratio	40,4	40,1	40,6	31,1	39,6	45,7	36,4
Investment quota	19,2	101,9	24,3	15,6	14,3	16,6	3,6
Export intensity	22,8	26,8	9,9	17,9	20,4	29,2	10,2
Import intensity	22,1	18,1	29,2	22,2	29,3	18,3	188,7

Table 23 a Key indicators for Swedish-controlled international enterprises 2002 by size category

Key indicator	Business sector, total företag	medium-sized enterprises			250-499 employees	500- employees	Unknown number of employees
		0	1-49	50-249			
		employees anställda	employees anställda	employees anställda			
Number of enterprises	11 042	4 504	4 614	1 144	197	180	403
Number of employees	590 005	0	63 492	118 945	67 577	339 991	-
Value added	351 069	13 359	46 170	70 823	35 039	182 944	2 734
Net turnover	1 438 350	39 346	181 208	263 034	165 045	782 394	7 323
Salaries and other remuneration	183 334	97	25 571	36 518	20 545	99 937	666
Net investments	61 927	14 956	6 273	9 312	4 041	26 715	630
Research and development	53 693	38	864	3 959	2 351	46 473	9
Adjusted operating profit	19 793	9 152	1 957	8 028	-1 002	514	1 144
Exports	304 828	2 807	20 550	47 856	35 913	194 490	3 211
Imports	145 510	1 610	24 458	28 352	24 531	66 118	439
Value added per employee (SEK t.)	595	-	727	595	519	538	-
Salary per employee (SEK t.)	311	-	403	307	304	294	-
Return on total capital	3,1	5,2	2,7	2,8	0,0	2,5	5,8
Return on equity	2,7	6,2	0,8	1,8	-8,0	3,0	8,0
Operating margin	1,4	23,3	1,1	3,1	-0,6	0,1	15,6
Equity ratio	42,8	47,6	50,0	44,1	31,5	35,5	45,1
Investment quota	17,6	112,0	13,6	13,1	11,5	14,6	23,0
Export intensity	21,2	7,1	11,3	18,2	21,8	24,9	43,9
Import intensity	10,1	4,1	13,5	10,8	14,9	8,5	6,0

Table 23 b Key indicators for Swedish-controlled international enterprises 2001 by size category

Key indicator	Business sector, total företag	medium-sized enterprises			250-499 employees	500- employees	Unknown number of employees
		0	1-49	50-249			
		employees anställda	employees anställda	employees anställda			
Number of enterprises	11 622	4 617	4 970	1 224	208	201	402
Number of employees	627 597	0	68 710	126 161	73 136	359 590	-
Value added	348 211	12 610	43 313	67 275	42 235	180 003	2 775
Net turnover	1 472 854	41 031	190 249	254 618	172 816	807 020	7 119
Salaries and other remuneration	183 217	89	23 864	37 269	21 400	100 501	94
Net investments	100 555	34 691	9 347	19 802	8 665	26 832	1 217
Research and development	61 715	36	1 233	3 540	1 551	55 356	0
Adjusted operating profit	26 577	7 479	1 257	5 114	5 873	4 950	1 904
Exports	325 495	2 167	18 471	47 512	41 516	215 417	413
Imports	152 130	1 818	24 882	27 138	23 494	74 561	238
Value added per employee (SEK t.)	555	-	630	533	577	501	-
Salary per employee (SEK t.)	292	-	347	295	293	279	-
Return on total capital	4,0	4,8	1,5	5,8	6,9	3,8	4,7
Return on equity	2,8	5,4	-1,3	7,8	14,6	-1,7	4,2
Operating margin	1,8	18,2	0,7	2,0	3,4	0,6	26,7
Equity ratio	39,8	46,1	45,5	46,9	36,0	27,4	59,0
Investment quota	28,9	275,1	21,6	29,4	20,5	14,9	43,9
Export intensity	22,1	5,3	9,7	18,7	24,0	26,7	5,8
Import intensity	10,3	4,4	13,1	10,7	13,6	9,2	3,3

Table 24 a Key indicators for business sector in Sweden 2002 by ownership category (percentages)

Key indicator	Business sector, total	Of which:			Domestic enterprises
		International enterprises	Of which:		
			Swed.-cont. int. ent	For.-cont. enterprises	
Number of enterprises	100	8,7	4,6	4,1	91,3
Number of employees	100	51,3	26,9	24,3	48,7
Value added	100	58,3	29,6	28,7	41,7
Net turnover	100	63,7	30,8	33,0	36,3
Salaries and other remuneration	100	57,5	30,5	26,9	42,5
Net investments	100	55,8	25,5	30,3	44,2
Research and development	100	97,9	61,9	36,0	2,1
Adjusted operating profit	100	51,0	12,9	38,1	49,0
Exports	100	91,2	42,8	48,4	8,8
Imports	100	84,9	26,0	58,9	15,1

Table 24 b Key indicators for business sector in Sweden 2001 by ownership category (percentages)

Key indicator	Business sector, total	Of which:			Domestic enterprises
		International enterprises	Of which:		
			Swed.-cont. int. ent	For.-cont. enterprises	
Number of enterprises	100	9,1	5,0	4,1	90,9
Number of employees	100	52,5	28,6	23,9	47,5
Value added	100	58,7	30,4	28,3	41,3
Net turnover	100	64,5	32,1	32,4	35,5
Salaries and other remuneration	100	58,5	31,8	26,7	41,5
Net investments	100	56,3	34,8	21,6	43,7
Research and development	100	99,3	66,1	33,2	0,7
Adjusted operating profit	100	52,0	16,6	35,4	48,0
Exports	100	92,9	45,6	47,3	7,1
Imports	100	85,0	26,9	58,1	15,0

Table 25 a Key indicators for Swedish-controlled international enterprises 2002, by degree of internationalization

Key indicator	Swedish-controlled international enterprises	Degree of internationalization				
		0 percent	1-24 percent	25-49 percent	50-74 percent	75-100 percent
Number of enterprises	11 042	3 876	3 219	1 760	1 304	883
Number of employees	590 005	100 117	207 170	80 632	125 631	76 455
Value added	351 069	54 242	113 446	50 648	63 058	69 676
Net turnover	1 438 350	193 140	388 583	252 291	402 166	202 170
Salaries and other remuneration	183 334	26 931	59 375	26 112	43 731	27 184
Net investments	61 927	14 899	16 754	7 430	11 685	11 159
Research and development	53 693	3 576	2 035	2 776	43 570	1 736
Adjusted operating profit	19 793	8 512	14 684	-2 806	-16 908	16 312
Exports	304 828	19 880	58 013	32 639	149 491	44 805
Imports	145 510	14 552	29 607	20 740	61 388	19 222
Value added per employee (SEK t.)	595	542	548	628	502	911
Salary per employee (SEK t.)	311	269	287	324	348	356
Return on total capital	3,1	3,5	4,4	2,5	-0,1	5,9
Return on equity	2,7	0,7	5,8	0,7	-5,3	10,7
Operating margin	1,4	4,4	3,8	-1,1	-4,2	8,1
Equity ratio	42,8	33,8	44,1	51,9	39,6	44,7
Investment quota	17,6	27,5	14,8	14,7	18,5	16,0
Export intensity	21,2	10,3	14,9	12,9	37,2	22,2
Import intensity	10,1	7,5	7,6	8,2	15,3	9,5

Table 25 b Key indicators for Swedish-controlled international enterprises 2001, by degree of internationalization

Key indicator	Swedish-controlled international enterprises	Degree of internationalization				
		0 percent	1-24 percent	25-49 percent	50-74 percent	75-100 percent
Number of enterprises	11 622	4 490	3 229	1 589	1 489	825
Number of employees	627 597	116 127	217 965	71 000	154 055	68 450
Value added	348 211	61 867	125 829	38 129	78 050	44 335
Net turnover	1 472 854	211 897	470 095	143 734	498 033	149 095
Salaries and other remuneration	183 217	29 829	61 038	21 668	50 701	19 982
Net investments	100 555	16 967	33 667	6 532	35 945	7 445
Research and development	61 715	1 401	4 771	1 060	53 361	1 122
Adjusted operating profit	26 577	9 954	17 640	1 673	-12 017	9 326
Exports	325 495	31 626	54 026	26 522	170 120	43 201
Imports	152 130	18 513	30 062	20 209	65 234	18 112
Value added per employee (SEK t.)	555	533	577	537	507	648
Salary per employee (SEK t.)	292	257	280	305	329	292
Return on total capital	4,0	4,2	4,7	5,0	1,9	6,9
Return on equity	2,8	6,1	5,1	6,1	-4,4	8,7
Operating margin	1,8	4,7	3,8	1,2	-2,4	6,3
Equity ratio	39,8	37,6	40,1	50,1	36,3	44,4
Investment quota	28,9	27,4	26,8	17,1	46,1	16,8
Export intensity	22,1	14,9	11,5	18,5	34,2	29,0
Import intensity	10,3	8,7	6,4	14,1	13,1	12,1

Table 26 a Number of employees¹ in business sector 2002, by county and municipality in Sweden

County/ municipality	Number of employees				
	Business sector, total	International enterprises	Of which:		Domestic enterprises
			Swed.-cont int. ent	For.-cont. enterprises	
Stockholm	576 137	308 294	153 234	155 060	267 843
Västra Götaland	392 839	220 938	116 035	104 903	171 901
Skåne	257 248	132 640	69 996	62 644	124 608
Östergötland	95 765	51 525	28 185	23 340	44 240
Jönköping	90 526	45 468	27 319	18 149	45 058
Västmanland	64 999	38 346	16 334	22 012	26 653
Örebro	62 044	34 329	16 343	17 986	27 715
Dalarna	61 538	29 674	15 126	14 548	31 864
Gävleborg	58 201	27 299	18 220	9 079	30 902
Halland	56 020	24 010	12 889	11 121	32 010
Värmland	55 453	26 335	11 493	14 842	29 118
Västernorrland	53 905	27 173	14 530	12 643	26 732
Kalmar	52 752	24 019	10 745	13 274	28 733
Västerbotten	52 089	22 510	15 644	6 866	29 579
Södermanland	50 363	25 007	14 509	10 498	25 356
Uppsala	49 952	21 970	11 371	10 599	27 982
Norrbottn	48 595	21 375	16 640	4 735	27 220
Kronoberg	45 396	22 254	12 291	9 963	23 142
Blekinge	35 105	20 405	7 047	13 358	14 700
Jämtland	24 341	8 660	5 560	3 100	15 681
Gotland	9 291	3 159	1 847	1 312	6 132
Total	2 192 559	1 135 390	595 358	540 032	1 057 169
Stockholm	320 469	172 127	86 780	85 347	148 342
Gothenburg	169 720	102 302	58 261	44 041	67 418
Malmö	80 188	46 913	24 488	22 425	33 275
Other municipalities	1 622 182	814 048	425 829	388 219	808 134
Total	2 192 559	1 135 390	595 358	540 032	1 057 169

1 The variable "number of employees" in this table is obtained from SCB's Business Database and therefore does not accord with the total stated for number of employees in Table 2.

Table 26 b Number of employees¹ in business sector 2001, by county and municipality in Sweden

County/ municipality	Number of employees				
	Business sector, total	International enterprises	Of which:		Domestic enterprises
			Swed.-cont int. ent	For.-cont. enterprises	
Stockholm	568 715	304 695	155 229	149 466	264 020
Västra Götaland	386 653	222 873	119 960	102 913	163 780
Skåne	258 332	135 754	73 909	61 845	122 578
Östergötland	97 308	54 084	31 815	22 269	43 224
Jönköping	91 951	47 120	28 643	18 477	44 831
Västmanland	63 349	38 034	16 959	21 075	25 315
Örebro	61 482	33 740	16 700	17 040	27 742
Dalarna	60 533	29 513	15 747	13 766	31 020
Gävleborg	58 029	29 258	20 018	9 240	28 771
Värmland	56 279	28 059	13 269	14 790	28 220
Halland	53 977	24 039	13 729	10 310	29 938
Västernorrland	53 436	26 923	15 174	11 749	26 513
Kalmar	53 372	25 631	12 353	13 278	27 741
Västerbotten	52 804	23 720	16 623	7 097	29 084
Södermanland	51 053	25 539	14 889	10 650	25 514
Uppsala	48 684	22 171	11 941	10 230	26 513
Norrbottn	48 437	21 860	17 174	4 686	26 577
Kronoberg	45 499	24 131	13 583	10 548	21 368
Blekinge	35 447	21 930	8 007	13 923	13 517
Jämtland	24 200	9 314	6 204	3 110	14 886
Gotland	9 791	4 048	1 891	2 157	5 743
Total	2 179 331	1 152 436	623 817	528 619	1 026 895
Stockholm	323 003	176 824	93 335	83 489	146 179
Gothenburg	165 206	102 725	58 944	43 781	62 481
Malmö	80 161	47 916	26 089	21 827	32 245
Other municipalities	1 610 961	824 971	445 449	379 522	785 990
Total	2 179 331	1 152 436	623 817	528 619	1 026 895

¹ The variable "number of employees" in this table is obtained from SCB's Business Database and therefore does not accord with the total stated for number of employees in Table 2.

Table 27 a Number of jobs¹ in business sector 2002 by county and municipality in Sweden

County/ municipality	Number of jobs				
	Business sector, total	International enterprises	Of which:		
			Swed.-cont int. ent	For.-cont. enterprises	Domestic enterprises
Stockholm	69 921	10 331	4 926	5 405	59 590
Västra Götaland	40 143	6 175	3 345	2 830	33 968
Skåne	30 690	4 999	2 499	2 500	25 691
Östergötland	9 544	1 462	804	658	8 082
Jönköping	9 289	1 381	854	527	7 908
Västmanland	7 697	920	486	434	6 777
Örebro	7 367	973	511	462	6 394
Dalarna	6 810	906	555	351	5 904
Gävleborg	6 808	814	450	364	5 994
Värmland	6 611	877	468	409	5 734
Halland	6 539	997	439	558	5 542
Västernorrland	6 378	1 031	494	537	5 347
Kalmar	6 197	760	431	329	5 437
Västerbotten	6 079	925	471	454	5 154
Södermanland	5 881	1 062	616	446	4 819
Uppsala	5 761	783	488	295	4 978
Norrbotten	5 627	748	446	302	4 879
Kronoberg	4 718	725	409	316	3 993
Blekinge	3 411	456	285	171	2 955
Jämtland	3 056	446	240	206	2 610
Gotland	1 264	123	77	46	1 141
Total	249 791	36 894	19 294	17 600	212 897
Stockholm	36 805	6 170	2 952	3 218	30 635
Gothenburg	15 575	2 914	1 557	1 357	12 661
Malmö	8 290	1 972	888	1 084	6 318
Other municipalities	189 121	25 838	13 897	11 941	163 283
Total	249 791	36 894	19 294	17 600	212 897

¹ The variable "number of jobs" is obtained from SCB's Business Database.

Table 27 b Number of jobs¹ in business sector 2001 by county and municipality in Sweden

County/ municipality	Number of jobs				
	Business sector, total	Internationa enterprises	Of which:		Domestic enterprises
			Swed.-cont int. ent	For.-cont. enterprises	
Stockholm	68 845	10 503	5 188	5 315	58 342
Västra Götaland	39 643	6 186	3 521	2 665	33 457
Skåne	30 220	5 007	2 634	2 373	25 213
Östergötland	9 367	1 470	859	611	7 897
Jönköping	9 238	1 315	854	461	7 923
Västmanland	7 440	869	496	373	6 571
Örebro	7 267	975	587	388	6 292
Dalarna	6 811	914	589	325	5 897
Gävleborg	6 708	825	485	340	5 883
Värmland	6 539	933	585	348	5 606
Halland	6 487	1 007	596	411	5 480
Västernorrland	6 327	1 034	562	472	5 293
Kalmar	6 105	735	431	304	5 370
Västerbotten	6 013	924	506	418	5 089
Södermanland	5 848	1 066	657	409	4 782
Uppsala	5 744	793	523	270	4 951
Norrbottn	5 578	715	457	258	4 863
Kronoberg	4 637	719	435	284	3 918
Blekinge	3 364	471	339	132	2 893
Jämtland	2 997	433	252	181	2 564
Gotland	1 222	125	78	47	1 097
Total	246 400	37 019	20 634	16 385	209 381
Stockholm	36 549	6 372	3 172	3 200	30 177
Gothenburg	15 501	2 964	1 662	1 302	12 537
Malmö	8 208	2 035	973	1 062	6 173
Other municipalities	186 142	25 648	14 827	10 821	160 494
Total	246 400	37 019	20 634	16 385	209 381

¹ The variable "number of jobs" is obtained from SCB's Business Database.

Methods and quality assurance

Background

Under the Swedish Act on Official Statistics (SFS 2001:99) and the Appendix to the Ordinance on Statistics (SFS 2001:100), the Swedish Institute for Growth Policy Studies (ITPS) has the task of compiling and making available statistics on *International Enterprises*. ITPS took over this responsibility from the Swedish Agency for Economic and Regional Growth (NUTEK) on 1 January 2001. The assignment includes responsibility for a structural study of the business sector in Sweden. The statistical area of international enterprises covers *Foreign-Controlled Enterprises in Sweden*, *Foreign-Controlled Enterprises – Economic Data*, *Swedish-Controlled Enterprises with Subsidiaries Abroad* and *Structural Study of the Business Sector in Sweden*. This study has been conducted in association with Market Manager Partner (MMP).

The purpose of the Structural Study is in part to analyze the extent of, and changes in, productivity and levels of employment in various categories of enterprise in Sweden.

Statistical reports (including earlier reports) are available from the ITPS website at www.itps.se

Object and population

The study is based on a comprehensive survey of all limited liability companies, major incorporated associations and partnerships with and without unlimited liability in the business sector in 2001 and 2002. The statistical unit is the enterprise/legal entity.

The structural study comprises in all 237,678 enterprises in 2002 and 233,097 in 2001. Of these, 9,626 were foreign-controlled in 2002 and 9,483 were foreign-controlled in 2001. 11,042 were Swedish-controlled international enterprises in 2002 and 11,622 were Swedish-controlled international enterprises in 2001. The number of domestic enterprises studied was 217,010 in 2002 and 211,992 in 2001.

How the statistics are produced

To classify which enterprises in the business sector are international, ITPS's registers of Swedish-controlled international enterprise groups and foreign-controlled enterprises are used. The data on Swedish-controlled international enterprises are taken from ITPS's annual survey of Swedish-controlled international enterprise groups, which is based on annual reports. The data on foreign-controlled enterprises are based on ITPS's annual questionnaire on ownership facts at foreign-controlled enterprises. Data on domestic enterprises is taken from MMP's Business Register.

ITPS's enterprise data is matched with the information contained in the MMP's Business Register in order to obtain economic data on the enterprises concerned. The variables exports and imports of goods are taken from SCB's Statistics on Foreign Trade. The data used to produce the regional breakdown of employee numbers is taken from the employment section of SCB's Business Database.

Reference period

The material in this report refers to the business sector in Sweden in 2001 and 2002, and enterprises with annual accounts published for the respective calendar year. A company may have more than one set of accounts finalized during the same financial year, and if this is the case, the accounts are combined into a set referring to an extended financial year.

Definitions and explanations

Definition of foreign-controlled enterprise

For an enterprise to be regarded as foreign controlled, its foreign owner or owners must control more than 50 percent of the voting rights represented by the shares. This is the definition agreed within the OECD and the EU. As a result, enterprises where up to 50 percent of the voting rights are controlled by foreign owners are regarded as Swedish-controlled enterprises.

There may be a considerable difference between ownership of a number of shares and the ability to exercise influence over the activities of an enterprise that has more than one owner. A foreign owner with more than 50 percent of the voting rights clearly has a dominant influence over the operations of the enterprise. Where a foreign owner controls less than 50 percent of the voting rights, it is much more difficult to determine the extent of their influence and how it is applied in practice.

Definition of Swedish-controlled international enterprises

Swedish-controlled international enterprises are those which are part of a Swedish-controlled enterprise group with at least one subsidiary abroad. "Enterprise group" refers to a parent company and all its subsidiaries. All enterprise groups are listed complete with the enterprises forming part of the group according to the MMP Enterprise Group Register.

Definition of domestic enterprises

Domestic enterprises are controlled by a Swedish owner and have no subsidiaries abroad.

Definition of active enterprises

Effective from the 2001-2002 year of study, ITPS has changed the definition used in this publication for active enterprises. In the past, an enterprise was defined as active if registered for VAT and/or as an employer or registered as paying company taxes in a VAT-exempt sector. Also included were enterprises with major operations, with total assets of SEK 500 million, or SEK 200 million in the case of holding companies. As a result of the change of definition, more enterprises are defined as active than in earlier studies.

This report only considers enterprises that are active according to the ITPS definition, i.e.:

- Enterprises that actively conducted commercial operations during the year studied.
- Parent companies that did not actively conduct commercial operations during the year studied but that have active subsidiaries.

- Enterprises that have not been deregistered at the Swedish Companies Registration Office on the grounds of bankruptcy, liquidation or merger.

Reliability of the statistics

The results of a statistical study are affected by a number of sources of potential error, such as data loss, random error, under- and over-representation, and various types of data collection error. Since this is comprehensive survey, no random errors are present.

Representation with framework

The study encompasses all limited liability companies submitting an annual report to the Companies Registration Office. Also included are major economic associations and partnerships with or without unlimited liability (with ten employees or more). No enterprises engaged in financial intermediation are included (SNI 92 65-67).

Over-representation

Over- and under-representation occurs where changes affect the relative representation of various enterprise groups. Over-representation of international enterprises implies under-representation of equal magnitude among domestic enterprises. It is also possible for domestic enterprises to be over-represented through under-representation of international enterprises. The extent of such errors is difficult to gauge. It is unlikely that errors in classification affect the results to any significant extent, in view of separate scrutiny by major enterprise groups.

Under-representation

Financial enterprises, branch operations and sole proprietorships fall outside the scope of the study.

Data loss

Total data loss occurs to a very limited extent in MMP's Business Register and is due to the non-availability of annual reports at the Companies Registration Office. This may be because bankruptcy proceedings have been initiated during the financial year, or the next. Another possible reason is that an already active enterprise may not have produced accounts during the financial year, owing to an extended financial year. Where data loss occurs, the information from the preceding year is used.

Comparability over time

In 1999 and 2000, sole proprietorships were included in the structural study. These enterprises were omitted in 2001 and 2002, with the result that more than 300,000 enterprises do not appear in this year's study. In 2001, these enterprises had around 40,000, value added totalling SEK 59,621 thousand and net turnover of SEK 148,016 thousand. The change does not affect international enterprises, but has a significant impact on the population of domestic enterprises.

The studies relating to the 1988, 1989, 1992 and 1993 reference years comprised only the manufacturing industry, and Swedish-controlled international enterprises were based on a selection of the 80 biggest industrial groups as indicated by the number of employees abroad. As a result, domestic enterprises were over-estimated in the studies regarding 1993 and earlier, since this category also included small Swedish-controlled international enterprises. This is the first year in which major enterprises – as represented by the categories “20”, “40” and “80” – are not accounted for separately.

This report provides a more detailed account at industry sector level for the different categories of enterprise, than earlier reports. For the first time, a regional breakdown of jobs, employees and imports of goods is included.

The source used for this report is different to the one used in earlier structural studies. This makes comparability over time more difficult. The table below illustrates how the change affects the number of enterprises studied, classified by corporate form, in the reference year 2001. The difference in the number of enterprises studied, depending on whether SCB or MMP is used as a source, is for the most part explained by different definitions used for active/dormant enterprises and for the corporate forms used.

Table 5 Corporate forms in business sector 2001

Corporate form	Total		International				Domestic	
	MMP	SCB	Swedish-controlled		Foreign-controlled		MMP	SCB
			MMP	SCB	MMP	SCB		
Total	237,678	693,711	11,042	9,627	9,626	7,279	217,010	676,805
Sole proprietors	0	387,384	0	0	0	0	0	387,384
Limited liability companies	232,525	225,607	11,563	8,842	9,474	6,894	211,488	209,871
Partnerships with/without unlimited liability	347	73 189	47	761	9	201	291	72,227
Incorporated associations	225	4 843	12	17	0	0	213	4,826
Non-profit-making associations, foundations etc.	0	2 688	0	7	0	184	0	2,497

Note. 387,384 sole proprietorships, 2,504 non-profit-making associations and 184 foreign-controlled branches are not considered in this report.

In 2001, sole proprietorships had 40,693 employees, 2 percent of all employees in the business sector.

Comparability with other statistics

Comparability with other ITPS publications on international enterprises is affected mainly by the difference in the number of enterprises studied. This is partly because ITPS has changed supplier of economic data for this report in order to be able to publish more up-to-date figures. We are also using a different method to identify and define whether an enterprise is foreign-controlled and active. This report does not include financial enterprises (SNI92 65-67). As a result, the comparability of the number of employees and the number of enterprises is affected.

The population of foreign-controlled enterprises studied in this report is not comparable with the populations studied in the reports *Foreign-Controlled Enterprises 2002* and *Foreign-Controlled Enterprises 2001*. On the other hand, the population studied in *Foreign-Controlled Enterprises – Economic Data 2001–2002* is the same as in this report, except for certain financial enterprises.

There are two differences between this report and the report *Swedish-Controlled Enterprise Groups with Subsidiaries Abroad*. The first is that in this report, the object studied is the “enterprise”, while in the report *Swedish-Controlled Enterprise Groups with Subsidiaries Abroad* the object studied is the “enterprise group”. The second is that the report *Swedish-Controlled Enterprise Groups with Subsidiaries Abroad* only includes enterprise groups with at least one employee abroad. This report includes all enterprise groups with at least one subsidiary abroad.

Definitions

NUMBER OF EMPLOYEES

The average number of employees. The number of employees has been converted to full-time employees per year. In the regional tables, the number of employees is defined as the number of individuals employed at year-end, whether part- or -full-time.

LIST OF INDUSTRY SECTORS

The list of industry sector follows the convention adapted in the SNI 92 (Swedish Industrial Classification) standard, which in turn is based on the EU's industrial classification NACE Rev.1.

EXPORTS

Refers only to exports of goods (services are not included). In addition, trade with the EU valued at less than SEK 1,500,000 is excluded. The data is taken from SCB's statistics on foreign trade.

IMPORTS

Refers only to imports of goods (services are not included). In addition, trade with the EU valued at less than SEK 1,500,000 is excluded. The data is taken from SCB's statistics on foreign trade.

EXPORT INTENSITY

The value of exports of goods as a percentage of net turnover.

IMPORT INTENSITY

The value of imports of goods as a percentage of net turnover.

RESEARCH AND DEVELOPMENT EXPENDITURE

Expenditure on in-house and externally conducted activities. Data on R&D is available only for enterprises with an income statement classified by function. Figures are to be viewed only as indicative of how much R&D is performed in the various enterprise groups.

ENTERPRISE

Legal entity in the corporate sector.

VALUE ADDED

The value of production less costs of goods and services bought, excluding salaries and social welfare charges and the purchase costs of goods sold on without processing (traded goods).

THE BUSINESS SECTOR

For the purposes of this report, the business sector comprises limited liability companies, major incorporated associations and partnerships with or without unlimited liability. Enterprises engaged in financial intermediation (SNI92 65-67) are not considered by this study.

GROUP

A group consists of at least two companies, a parent company and a subsidiary. Each company is a separate legal entity and has a headquarters (registered office). Large enterprise groups include not only a parent company but also a group parent company, which is usually the ultimate beneficial owner of the group. Different business areas may have different parent companies responsible for a number of subsidiaries. In major global groups, a group parent company may have its own parent companies, which in turn own subsidiaries in different countries. Alternatively, subsidiaries may be organized directly under a group parent company.

RETURN ON EQUITY

Profit/loss after financial income and expense, as a percentage of adjusted equity. Indicates the enterprise's return on equity during the year.

RETURN ON TOTAL CAPITAL

Operating profit after financial income, as a percentage of total assets. Indicates the enterprise's return on total capital.

OPERATING MARGIN

The adjusted operating profit as a percentage of the net turnover

EQUITY RATIO

Adjusted equity as a percentage of total assets..

VALUE ADDED PER EMPLOYEE

The total value added for the enterprise group, divided by the number of employees.

SALARY COST

Salaries and other remuneration (gross) excluding social welfare charges.

NET INVESTMENTS

Purchases during the year less sales during the year of tangible assets. Calculated on the basis of initial and closing balances plus depreciation during the year.

NET TURNOVER

Value of sales excluding VAT and discounts on the enterprise's goods and services.

DEGREE OF INTERNATIONALIZATION

The number of employees abroad as a percentage of all employees in the group.

DOMESTIC ENTERPRISES

Swedish-controlled enterprises without subsidiaries abroad.

SWEDISH-CONTROLLED INTERNATIONAL ENTERPRISES

Enterprises that are part of a Swedish-controlled enterprise group, with at least one subsidiary abroad.

INTERNATIONAL ENTERPRISES

Swedish-controlled international enterprises and foreign-controlled enterprises in Sweden.

FOREIGN-CONTROLLED ENTERPRISES

Enterprises in which owners outside Sweden control more than 50 percent of the voting rights represented by the shares.

INVESTMENT QUOTA

Net investments as a percentage of value added.

ITPS, Swedish institute for growth policy studies
Studentplan 3, 831 40 Östersund
Telephone: 063 16 66 00
Fax: 063 16 66 01
info@itps.se
www.itps.se
ISSN 1650-349X

