

The Finland 2020 Enterprise Surveys Data Set

I. Introduction

This document provides additional information on the data collected in Finland between January 2020 and June 2021. The objective of the Enterprise Survey is to gain an understanding of what firms experience in the private sector.

As part of its strategic goal of building a climate for investment, job creation, and sustainable growth, the World Bank has promoted improving the business environment as a key strategy for development, which has led to a systematic effort in collecting enterprise data across countries. The Enterprise Surveys (ES) are an ongoing World Bank project in collecting both objective data based on firms' experiences and enterprises' perception of the environment in which they operate.

The ES currently cover over 210,000 firms in 158 countries, of which 150 have been surveyed following the standard methodology. This allows for better comparisons across countries and across time. Data are used to create statistically significant business environment indicators that are comparable across countries. The ES are also used to build a panel of enterprise data that will make it possible to track changes in the business environment over time and allow, for example, impact assessments of reforms.

This report outlines and describes the sampling design of the data, the data set structure as well as additional information that may be useful when using the data, such as information on non-response cases and the appropriate use of the weights.

II. Sampling Structure

The sample for 2020 Finland ES was selected using stratified random sampling, following the methodology explained in the *Sampling Note*¹. Stratified random sampling² was preferred over simple random sampling for several reasons³:

a. To obtain unbiased estimates for different subdivisions of the population with some known level of precision.

b. To obtain unbiased estimates for the whole population. The whole population, or universe of the study, is the non-agricultural economy. It comprises: all manufacturing sectors according to the classification of ISIC Revision 4: (section C), construction sector (section F), wholesale, retail, transportation and storage sectors (sections G and H), accommodation and food service sectors (section I), publishing, telecommunications, computer programming (divisions 58, 61, 62 of section J), and repair of household goods (division 95 of section S). Note that this definition excludes the following sectors: electricity, water, steam, waste management supply (sections D and E), financial, insurance and real estate activities (sections K and L), professional, scientific and technical activities

¹ The complete text can be found at http://www.enterprisesurveys.org/~media/GIAWB/EnterpriseSurveys/Documents/Methodology/Sampling_Note.pdf

² A stratified random sample is one obtained by separating the population elements into non-overlapping groups, called strata, and then selecting a simple random sample from each stratum. (Richard L. Scheaffer; Mendenhall, W.; Lyman, R., "Elementary Survey Sampling", Fifth Edition).

³ Cochran, W., 1977, pp. 89; Lohr, Sharon, 1999, pp. 95

(section M), administrative and support activities (section N, except division 79, travel agency which is included in the universe), and all public or utilities sectors.

c. To make sure that the final total sample includes establishments from all different sectors and that it is not concentrated in one or two of industries/sizes/regions.

d. To exploit the benefits of stratified sampling where population estimates, in most cases, will be more precise than using a simple random sampling method (i.e., lower standard errors, other things being equal.)

e. Stratification may produce a smaller bound on the error of estimation than would be produced by a simple random sample of the same size. This result is particularly true if measurements within strata are homogeneous.

f. The cost per observation in the survey may be reduced by stratification of the population elements into convenient groupings.

Three levels of stratification were used in this country: industry, establishment size, and region. The original sample design with specific information of the industries and regions chosen is described in Appendix C.

Industry stratification was designed in the way that follows: the universe was stratified into five manufacturing industries and two services industries- Food and Beverages (ISIC Rev. 4.0 code 10, 11), Wood (ISIC code 16), Fabricated Metal Products (ISIC code 25) Machinery and Equipment (ISIC code 28), Other Manufacturing (ISIC codes 12-24, 26,27, and 29-33), Retail (ISIC code 47) and Other Services (ISIC codes 41-43, 45, 46, 49-53, 55, 56, 58, 61, 62, 79 and 95).

For the Finland ES, size stratification was defined as follows: small (5 to 19 employees), medium (20 to 99 employees), and large (100 or more employees).

Regional stratification for the Finland ES was done across four regions: Länsi-Suomi, Helsinki-Uusimaa, Etelä-Suomi and Pohjois- ja Itä-Suomi.

III. Sampling implementation

Given the stratified design, sample frames containing a complete and updated list of establishments as well as information on all stratification variables (number of employees, industry, and region) are required to draw the sample. Great efforts were made to obtain the best source for these listings.

Norstat Finland was the contractor that implemented the Finland 2020 ES.

The sample frame used consisted of a listing of establishments from Bisnode.

Table 1: Finland ES Sample Frame

		Food	Wood	Fabricated Metal Products	Machinery and Equipment	Other Manufacturing	Retail	Other Services	Grand Total
Länsi-Suomi	Small (5-19)	102	74	316	88	404	478	252	3158
	Medium (20-99)	46	41	159	73	198	90	609	
	Large (100 or more)	17	4	15	27	73	6	86	
Helsinki- Uusimaa	Small (5-19)	54	22	101	48	352	500	660	4153
	Medium (20-99)	27	3	57	27	157	175	1450	
	Large (100 or more)	16	2	8	20	81	41	352	
Etelä-Suomi	Small (5-19)	74	50	219	75	327	354	407	2792
	Medium (20-99)	43	20	95	60	168	99	640	
	Large (100 or more)	10	5	13	18	43	3	69	
Pohjois- ja Itä-Suomi	Small (5-19)	94	72	190	44	241	208	551	2616
	Medium (20-99)	38	48	88	32	147	92	591	
	Large (100 or more)	6	16	10	12	55	6	75	
		527	357	1271	524	2246	2052	5742	12719

Source: Bisnode

Necessary measures were taken to ensure the quality of the frame; however, the sample frame was not immune to the typical problems found in establishment surveys: positive rates of non-eligibility, repetition, non-existent units, etc.

Given the impact that non-eligible units included in the sample universe may have on the results, adjustments may be needed when computing the appropriate weights for individual observations. The percentage of confirmed non-eligible units as a proportion of the total number of sampled establishments contacted for the survey was 12.2% (1107 out of 9039 establishments)⁴.

For the Finland 2020 ES, all interviews were conducted over the phone, after the COVID-19 outbreak. COVID specific questions are included in this survey.

Breaking down by industry and size, the following sample targets were achieved (based on the sampling information):

⁴ Based on out of target and ineligible contacts

Table 2: Achieved Interviews

		Food	Wood	Fabricated Metal Products	Machinery and Equipment	Other Manufacturing	Retail	Other Services	Grand Total
Länsi-Suomi	Small (5-19)	5	8	14	8	20	26	20	204
	Medium (20-99)	0	0	25	8	28	0	8	
	Large (100 or more)	0	0	2	2	13	0	1	
	Medium and Large (20+)	4	8	0	0	0	4	0	
Helsinki- Uusimaa	Small (5-19)	1	1	7	4	28	30	24	188
	Medium (20-99)	2	0	6	2	14	0	24	
	Large (100 or more)	1	0	2	2	2	0	28	
	Medium and Large (20+)	0	1	0	0	0	9	0	
Etelä-Suomi	Small (5-19)	10	7	11	10	16	10	17	173
	Medium (20-99)	6	0	16	11	22	0	6	
	Large (100 or more)	2	0	3	6	8	0	3	
	Medium and Large (20+)	0	3	0	0	0	6	0	
Pohjois- ja Itä-Suomi	Small (5-19)	10	15	12	7	15	10	16	194
	Medium (20-99)	4	8	18	6	32	11	7	
	Large (100 or more)	3	3	3	3	1	1	9	
		48	54	119	69	199	107	163	759

IV. Data Base Structure:

The structure of the data base reflects the fact that 2 different versions of the survey instrument were used for all registered establishments. Questionnaires have common questions (*core* module) and respectfully additional manufacturing- and services-specific questions. The eligible manufacturing industries have been surveyed using the **Manufacturing** questionnaire (includes the *core* module, plus manufacturing specific questions). Retail firms have been interviewed using the **Services** questionnaire (includes the *core* module plus retail specific questions) and the residual eligible services have been covered using the **Services** questionnaire (includes the *core* module). Each variation of the questionnaire is identified by the index variable, *a0*.

All variables are named using, first, the letter of each section and, second, the number of the variable within the section, i.e. *a1* denotes section A, question 1 (some exceptions apply due to comparability reasons). Variable names preceded by the prefix “EU” indicate questions specific to Finland and other countries in Europe 2020/2021, therefore, they may not be found in the implementation of the rollout in other countries. All other suffixed variables are global and are present in all country surveys over the world. All variables are numeric with the exception of those variables with an “x” at the end of their names. The suffix “x” denotes that the variable is alpha-numeric.

There are 2 establishment identifiers, *idstd* and *id*. The first is a global unique identifier. The second is a country unique identifier. The variables *a2* (sampling region), *a6a* (sampling establishment’s size), and *a4a* (sampling sector) contain the establishment’s classification into the strata chosen for each country using information from the sample frame. The strata were defined according to the guidelines described above.

There are three levels of stratification: industry, size and region. Different combinations of these variables generate the strata cells for each industry/region/size combination. A distinction should be made between the variable *a4a* and *d1a2* (industry expressed as ISIC rev. 3.1 code). The former gives the establishment's classification into one of the chosen industry-strata based on the sample frame, whereas the latter gives the establishment's actual industry classification (four-digit code) based on the main activity at the time of the survey.

All of the following variables contain information from the sampling frame. They may not coincide with the reality of individual establishments as sample frames may contain inaccurate or outdated information. The variables containing the sample frame information are included in the data set for researchers who may want to further investigate statistical features of the survey and the effect of the survey design on their results.

- a2* is the variable describing sampling regions

- a6a*: coded using the same standard for small, medium, and large establishments as defined above.

- a4a*: coded following the stratification by sector as defined above.

The surveys were implemented following a 2-stage procedure. Typically, first a screener questionnaire is applied over the phone to determine eligibility and to make appointments. Then a face-to-face interview takes place with the Manager/Owner/Director of each establishment. However, sometimes the phone numbers were unavailable in the sample frame, and thus the enumerators applied the screeners in person. The variables *a4b* and *a6c* contain the industry and size of the establishment from the screener questionnaire.

Note that there are variables for size (*l1*, *l6* and *l8*) that reflect more accurately the reality of each establishment. Advanced users are advised to use these variables for analytical purposes. Variables *l1* (number of permanent full-time workers at the end of the last complete fiscal year), *l6* (number of full-time seasonal workers employed during last complete fiscal year) and *l8* (average length of employment of full-time temporary employees during last complete fiscal year) were designed to obtain a more accurate measure of employment accounting for permanent and temporary employment. Special efforts were made to make sure that this information was not missing for most establishments.

The firms interviewed had several fiscal years. Most firms had January to December 2019 as their last complete fiscal year. Variables *a20m* (starting month of last complete fiscal year) and *a20y* (last complete fiscal year) can be used to obtain the last complete fiscal year for each firm.

For questions pertaining to monetary amounts, the unit is the Euro.

V. Universe Estimates

Universe estimates for the number of establishments in each cell in Finland were produced for the strict, weak and median eligibility definitions described below. The estimates were the multiple of the relative eligible proportions.

For some establishments where contact was not successfully completed during the screening process (because the firm has moved, and it is not possible to locate the new location, for example), it is not possible to directly determine eligibility. Thus, different assumptions about the eligibility of establishments result in different adjustments to the universe cells and thus different sampling weights.

Three sets of assumptions on establishment eligibility are used to construct sample adjustments using the status code information.

Strict assumption: eligible establishments are only those for which it was possible to directly determine eligibility. The resulting weights are included in the variable *wstrict*.

$$\text{Strict eligibility} = (\text{Sum of the firms with codes 1,2,3,4,\&16}) / \text{Total}$$

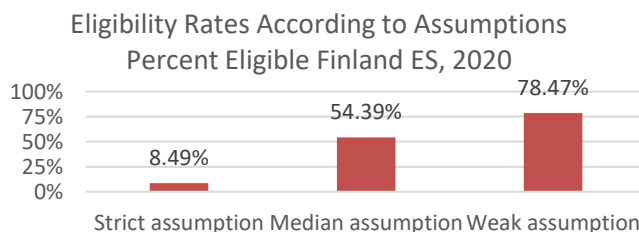
Median assumption: eligible establishments are those for which it was possible to directly determine eligibility and those that rejected the screener questionnaire, or an answering machine or fax was the only response. The resulting weights are included in the variable *wmedian*.

$$\text{Median eligibility} = (\text{Sum of the firms with codes 1,2,3,4,16,10,11, \& 13}) / \text{Total}$$

Weak assumption: in addition to the establishments included in points a and b, all establishments for which it was not possible to contact or that refused the screening questionnaire are assumed eligible. This definition includes as eligible establishments with dead or out of service phone lines, establishments that never answered the phone, and establishments with incorrect addresses for which it was impossible to find a new address. Under the weak assumption only observed non-eligible units are excluded from universe projections. The resulting weights are included in the variable *wweak*.

$$\text{Weak eligibility} = (\text{Sum of the firms with codes, 1,2,3,4,16,10,11,13,91,92,93,94,12}) / \text{Total}$$

The indicators computed for the ES website use the median weights. The following graph shows the different eligibility rates calculated for firms in the sample frame under each set of assumptions.



Universe estimates for the number of establishments in each industry-region-size cell in Finland were produced for the strict, weak and median eligibility definitions. Appendix B shows the universe estimates of the numbers of registered establishments that fit the criteria of the ES.

Once an accurate estimate of the universe cell projection was made, weights for the probability of selection were computed using the number of completed interviews for each cell.

VI. Weights

Since the sampling design was stratified and employed differential sampling, individual observations should be properly weighted when making inferences about the population. Under stratified random sampling, unweighted estimates are biased unless sample sizes are proportional to the size of each stratum. With stratification the probability of selection of each unit is, in general, not the same. Consequently, individual observations must be weighted by the inverse of their probability of selection (probability weights or *pw* in Stata.)⁵

Special care was given to the correct computation of the weights. It was imperative to accurately adjust the totals within each region/industry/size stratum to account for the presence of ineligible units (the firm discontinued businesses or was unattainable, education or government establishments, no reply after having called in different days of the week and in different business hours, no tone in the phone line, answering machine, fax line⁶, wrong address or moved away and could not get the new references). The information required for the adjustment was collected in the first stage of the implementation: the screening process. Using this information, each stratum cell of the universe was scaled down by the observed proportion of ineligible units within the cell. Once an accurate estimate of the universe cell (projections) was available, weights were computed using the number of completed interviews.

Due to non-response rates, some stratification cells were collapsed for the purposes of weighting, to preserve the representativeness of the sample. The following cells have been transformed: (i) In Länsi-Suomi, medium and large firms are treated as one cell for Food, Wood and Retail, (ii) In Helsinki-Uusimaa, medium and large firms are treated as one cell for Wood and Retail and (iii) In Etelä-Suomi, medium and large firms are treated as one cell for Wood and Retail.

VII. Appropriate use of the weights

Under stratified random sampling, weights should be used when making inferences about the population. Any estimate or indicator that aims at describing some feature of the population should take into account that individual observations may not represent equal shares of the population.

However, there is some discussion as to the use of weights in regressions (see Deaton, 1997, pp.67; Lohr, 1999, chapter 11, Cochran, 1953, pp.150). There is not strong large-sample econometric argument in favor of using weighted estimation for a common population coefficient if the underlying model varies per stratum (stratum-specific coefficient): both simple OLS and weighted OLS are inconsistent under regular conditions. However, weighted OLS have the advantage of providing an estimate that is independent of the sample design. This latter point may be quite relevant for the ES as in most cases the objective is not only to obtain model-unbiased estimates but also design-unbiased estimates

⁵ This is equivalent to the weighted average of the estimates for each stratum, with weights equal to the population shares of each stratum.

⁶ For the surveys that implemented a screener over the phone.

(see also Cochran, 1977, pp 200 who favors the used of weighted OLS for a common population coefficient.)⁷

From a more general approach, if the regressions are descriptive of the population then weights should be used. The estimated model can be thought of as the relationship that would be expected if the whole population were observed.⁸ If the models are developed as structural relationships or behavioral models that may vary for different parts of the population, then, there is no reason to use weights.

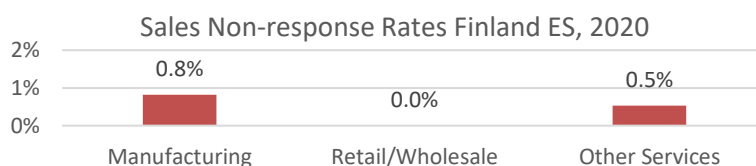
VIII. Non-response

Survey non-response must be differentiated from item non-response. The former refers to refusals to participate in the survey altogether whereas the latter refers to the refusals to answer some specific questions. Enterprise Surveys suffer from both problems and different strategies were used to address these issues.

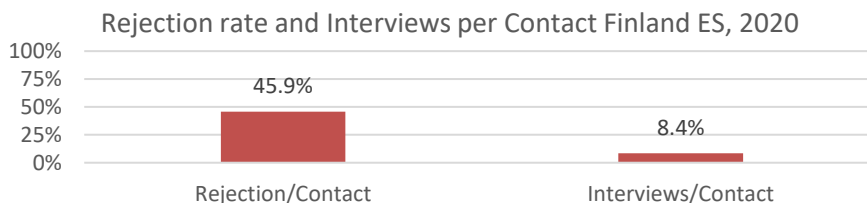
Item non-response was addressed by two strategies:

a- For sensitive questions that may generate negative reactions from the respondent, such as corruption or tax evasion, enumerators were instructed to collect the refusal to respond (-8) as a different option from don't know (-9).

b- Establishments with incomplete information were re-contacted in order to complete this information, whenever necessary. However, there were clear cases of low response. The following graph shows non-response rates for the sales variable, d2, by sector. Please, note that for this specific question, refusals were not separately identified from "Don't know" responses.



As the following graph shows, the number of interviews per contacted establishments was 0.08.⁹ This number is the result of two factors: explicit refusals to participate in the survey, as reflected by the rate of rejection (which includes rejections of the screener and the main survey) and the quality of the sample frame, as represented by the presence of ineligible units. The share of rejections per contact was 0.46.



⁷ Note that weighted OLS in Stata using the command regress with the option of weights will estimate wrong standard errors. Using the Stata survey specific commands svy will provide appropriate standard errors.

⁸ The use weights in most model-assisted estimations using survey data is strongly recommended by the statisticians specialized on survey methodology of the JPSM of the University of Michigan and the University of Maryland.

⁹ The estimate is based on the total no. of firms contacted including ineligible establishments.

Details on the rejection rate, eligibility rate, and item non-response are available at the level strata. This report summarizes these numbers to alert researchers of these issues when using the data and when making inferences. Item non-response, selection bias, and faulty sampling frames are not unique to Finland. All enterprise surveys suffer from these shortcomings, but in very few cases they have been made explicit.

References:

Cochran, William G., Sampling Techniques, New York, New York: John Wiley & Sons, 1977.

Deaton, Angus, The Analysis of Household Surveys, Baltimore, Maryland: Johns Hopkins University Press, 1998.

Levy, Paul S. and Stanley Lemeshow, Sampling of Populations: Methods and Applications, New York, New York: John Wiley & Sons, 1999.

Lohr, Sharon L. Sampling: Design and Techniques, Boston, Massachusetts: Brooks/Cole, 1999.

Scheaffer, Richard L.; Mendenhall, W.; Lyman, R., Elementary Survey Sampling, Fifth Edition, 1996.

Appendix A

Status Codes Enterprise Survey (ES) :

840	Screening in process	14. In process (the establishment is being called/ is being contacted - previous to ask the screener)	840
766	Eligible	1. Eligible establishment (Correct name and address) 766 2. Eligible establishment (Different name but same address - the new firm/establishment bought the original firm/establishment) 0 3. Eligible establishment (Different name but same address - the firm/establishment changed its name) 0 4. Eligible establishment (Moved and traced) 0 16. Eligible establishment (Panel Firm - now less than five employees; this code applies only to panel firms.) 0	
4138	Screener refusal	13. Refuses to answer the screener	4138
629	Ineligible	5. The establishment has less than 5 permanent full time employees 268 616. The firm discontinued businesses - (Establishment went bankrupt) 87 618. The firm discontinued businesses - (Original establishment disappeared and is now a different firm) 34 619. The firm discontinued businesses - (Establishment was bought out by another firm) 72 620. The firm discontinued businesses - (It was impossible to determine for what reason) 15 621. The firm discontinued businesses - (Other) 38 71. Ineligible legal status: not a business, but private household 1 72. Ineligible legal status: cooperatives, non-profit organizations, etc. 25 8. Ineligible activity: Education, Agriculture, Finances, Government, etc. 89	
478	Out of Target	151. Out of target - outside the covered regions 128 152. Out of target - moved abroad 36 153. Out of target - Not registered with Statistical Authority 1 154. Out of target - establishment is HQ without production or sales of goods or services 17 155. Out of target - establishment was not in operation for the entirety of last fiscal year 15 156. Duplicated firm within the sample 127 157. Out of target - location that is not HQ and does not have financial statements prepared separately 154	
2188	Unobtainable	91. No reply after having called in different days of the week and in different business hours 1696 92. Line out of order 24 93. No tone 115 94. Phone number does not exist 17 10. Answering machine 8 11. Fax line- data line 3 12. Wrong address/ moved away and could not get the new references 325	
9039	Total contacted		

Response Outcomes : Finland ES 2020 :

Target and totals	Sample target	800
	Sample target completion rate	94.9%
	Total contacts available in frame	12719
	Total contacts issued	12719
	Total contacts contacted	9039

Screening phase	Screening in process	840
	Eligibles	766
	Screener refusal	4138
	Ineligible + out of target	1107
	Unobtainable	2188
Interview phase (only if eligible)	Complete interviews without extra module	0
	Complete interviews with extra module	759
	Eligible in process + incomplete interviews	0
	Interview refusal	7

Percent breakdown (relative to total contacted)	Screening in process rate	9.3%
	Screener refusal rate	45.8%
	Ineligible + out of target rate	12.2%
	Unobtainable rate	24.2%
	Interview conversion rate	8.4%
	Eligible in process + incomplete interviews rate	0.0%
	Interview refusal rate	0.1%

Appendix B: Universe Estimate Based on Sampling Weights

Strict Universe Estimates:

		Food	Wood	Fabricated Metal Products	Machinery and Equipment	Other Manufacturing	Retail	Other Services	Grand Total
Länsi-Suomi	Small (5-19)	107	82	342	107	491	616	3237	6454
	Medium (20-99)	0	0	159	73	208	0	616	
	Large (100 or more)	0	0	16	28	76	0	86	
	Medium and Large (20+)	64	46	0	0	0	100	0	
Helsinki-Uusimaa	Small (5-19)	64	25	111	57	404	842	5132	9064
	Medium (20-99)	28	0	57	27	157	0	1450	
	Large (100 or more)	18	0	8	20	82	0	361	
	Medium and Large (20+)	0	5	0	0	0	216	0	
Etelä-Suomi	Small (5-19)	89	54	230	83	414	466	2795	5434
	Medium (20-99)	44	0	96	60	176	0	640	
	Large (100 or more)	10	0	13	19	45	0	71	
	Medium and Large (20+)	0	25	0	0	0	104	0	
Pohjois- ja Itä-Suomi	Small (5-19)	94	86	204	51	317	577	2880	5445
	Medium (20-99)	38	48	88	33	151	92	600	
	Large (100 or more)	6	16	10	12	59	6	77	
		562	387	1334	570	2580	3019	17945	26397

Median Universe Estimates:

		Food	Wood	Fabricated Metal Products	Machinery and Equipment	Other Manufacturing	Retail	Other Services	Grand Total
Länsi-Suomi	Small (5-19)	107	82	342	107	491	616	3237	6454
	Medium (20-99)	0	0	159	73	208	0	616	
	Large (100 or more)	0	0	16	28	76	0	86	
	Medium and Large (20+)	64	46	0	0	0	100	0	
Helsinki-Uusimaa	Small (5-19)	64	25	111	57	404	842	5132	9064
	Medium (20-99)	28	0	57	27	157	0	1450	
	Large (100 or more)	18	0	8	20	82	0	361	
	Medium and Large (20+)	0	5	0	0	0	216	0	
Etelä-Suomi	Small (5-19)	89	54	230	83	414	466	2795	5434
	Medium (20-99)	44	0	96	60	176	0	640	
	Large (100 or more)	10	0	13	19	45	0	71	
	Medium and Large (20+)	0	25	0	0	0	104	0	
Pohjois- ja Itä-Suomi	Small (5-19)	94	86	204	51	317	577	2880	5445
	Medium (20-99)	38	48	88	33	151	92	600	
	Large (100 or more)	6	16	10	12	59	6	77	
		562	387	1334	570	2580	3019	17945	26397

Weak Universe Estimates:

		Food	Wood	Fabricated Metal Products	Machinery and Equipment	Other Manufacturing	Retail	Other Services	Grand Total
Länsi-Suomi	Small (5-19)	107	82	342	107	491	616	3237	6454
	Medium (20-99)	0	0	159	73	208	0	616	
	Large (100 or more)	0	0	16	28	76	0	86	
	Medium and Large (20+)	64	46	0	0	0	100	0	
Helsinki-Uusimaa	Small (5-19)	64	25	111	57	404	842	5132	9064
	Medium (20-99)	28	0	57	27	157	0	1450	
	Large (100 or more)	18	0	8	20	82	0	361	
	Medium and Large (20+)	0	5	0	0	0	216	0	
Etelä-Suomi	Small (5-19)	89	54	230	83	414	466	2795	5434
	Medium (20-99)	44	0	96	60	176	0	640	
	Large (100 or more)	10	0	13	19	45	0	71	
	Medium and Large (20+)	0	25	0	0	0	104	0	
Pohjois- ja Itä-Suomi	Small (5-19)	94	86	204	51	317	577	2880	5445
	Medium (20-99)	38	48	88	33	151	92	600	
	Large (100 or more)	6	16	10	12	59	6	77	
		562	387	1334	570	2580	3019	17945	26397

Appendix C: Original Sample Design

Original Sample Design

		Food	Wood	Fabricated Metal Products	Machinery and Equipment	Other Manufacturing	Retail	Other Services	Grand Total
Länsi-Suomi	Small (5-19)	10	18	9	6	3	10	7	200
	Medium (20-99)	14	12	17	19	6	9	3	
	Large (100 or more)	5	1	5	8	22	2	14	
Helsinki-Uusimaa	Small (5-19)	11	7	5	7	3	20	12	200
	Medium (20-99)	8	1	17	8	8	14	3	
	Large (100 or more)	5	1	2	6	24	12	26	
Etelä-Suomi	Small (5-19)	15	13	11	11	3	11	6	200
	Medium (20-99)	13	6	20	18	10	14	3	
	Large (100 or more)	3	2	3	5	13	1	19	
Pohjois- ja Itä-Suomi	Small (5-19)	13	20	9	8	3	13	6	200
	Medium (20-99)	11	14	19	10	8	12	3	
	Large (100 or more)	2	5	3	4	17	2	18	
		110	100	120	110	120	120	120	800