COMMISSION
OF THE
EUROPEAN COMMUNITIES

DIRECTORATE-GENERAL FOR INDUSTRIAL AND TECHNOLOGICAL AFFAIRS

SMALL AND MEDIUM-SIZED ENTERPRISES, ARTISANAT DIVISION

DEFINITIONS

OF

SMALL AND MEDIUM-SIZED ENTERPRISES

AND THE ARTISANAT

CONTENTS

	Page
INTRODUCTION	1
DEFINITIONS BY COUNTRY:	
- Germany	3
- Belgium	5
- Denmark	7
- France	8
- Ireland	10
- Italy	11
- Luxembourg	13
- Netherlands	14
- United Kingdom	16
DEPTH TO TONG	

SUMMARY OF QUANTITATIVE DEFINITIONS

APPENDICES

- A. LIST OF TRADES IN GERMANY
- B. LIST OF TRADES IN FRANCE
- C. LIST OF TRADES IN ITALY
- D. LIST OF TRADES IN LUXEMBOURG
- E. DEFINITIONS USED IN THE UNITED STATES
- F. DEFINITIONS USED IN JAPAN
- G. EXCHANGE RATE IN EUROPEAN UNITS OF ACCOUNT OF THE MEMBER COUNTRIES OF THE COMMUNITY, THE UNITED STATES OF AMERICA AND JAPAN ON 1. 4.1976

INTRODUCTION

No Community country has a legal definition of what constitutes a small or medium-sized enterprise (S.M.E.). In response to a number of requests, the Small and Medium-sized Enterprises, Artisanat Division of the Directorate-General for Industrial and Technological Affairs has assembled in this document the most widely used definitions in the Member States of the European Community.

Usually, the S.M.E. is defined by the various States on the basis of quantitative criteria for purposes such as statistics, taxation, finance, assistance or the right of establishment. The quantitative criteria used may vary from one policy or programme to another.

Germany, France, Italy and Belgium do, however, have official definitions of the artisanat.

The Commission of the European Communities has no official definition of small and medium-sized enterprises or the artisanat.

However, as in the member countries, exemptions in Community directives or regulations are provided for in certain cases and for certain enterprises on the basis of their size. For example, exemptions are provided for in the rules on competition ("agreements of minor importance"), the proposal for a Sixth Directive on a uniform basis of assessment for VAT, the proposal for a Fourth Directive on annual accounts of companies. The criteria for exemption vary according to the case.

The Small and Medium-sized Enterprises, Artisanat Division, which is responsible for examining the problems of these sectors and for their general promotion at Community level, considers, in practice, that enterprises which are legally and financially independent and with no more than 500 employees form part of the abovementioned sectors.

For the purpose of comparison this document also contains the definitions which are used in the United States of America and Japan.

We thank the national officials belonging to the Working Party on Small and Medium-sized Enterprises, Artisanat, for their help in the preparation of this document, for which, however, the Small and Medium-sized Enterprises, Artisanat Division assumes final responsibility.

FEDERAL REPUBLIC OF GERMANY

S.M.E.

a) Qualitative criteria

By S.M.E. are meant enterprises which do not as a rule borrow on the capital markets and which are run independently by persons working on their own account who are themselves directly involved in the work of the firm and bear all the risks.

Source: "Grundsätze einer Strukturpolitik für kleine und mittlere Unternehmen" (Bundestag-Drucksache VI/1666) ("Guidelines for a structural policy for small and medium-sized enterprises").

b) Quantitative criteria

As part of a study on the trend of the size of enterprises the Institut für Mittelstandsforschung (Research Institute for Small and Medium-sized Enterprises) has adopted the following classification:

SECTOR	EMPLOYEES	TURNOVER (DM)
INDUSTRY		
- Small	up to 50	up to 2 million
- Medium	50 - 499	2 - 25 million
ARTISANAT		
- Small	up to 2	up to 100,000
- Medium	3 - 49	100,000 to 2 million
WHOLESALING		
- Small	up to 9	up to 1 million
- Medium	10 - 199	1 - 50 million
RETAILING		
- Small	up to 2	up to 500,000
- Medium	3 - 99	500,000 to 10 million
TRANSPORT AND COMMUNICATIONS,		
SERVICES, PROFESSIONS		
- Small	up to 2	up to 100,000
- Medium	3 - 49	100,000 - 2 million

These limits have a purely statistical purpose and make it possible to subject S.M.E. to quantitative analysis. In no case do they constitute universally accepted norms.

To qualify for technical assistance subsidies to S.M.E., maximum turnover is at present set as follows:

Sector		<u>DM</u>
- Artisanat and Industry	6	million
- Transport enterprises	2,3	million
- Other enterprises	1	million

ARTISANAT

Under the 1953 code for the artisanat (revised in 1965) concerning the organization of the artisanat, only individuals and companies registered with the Chamber of Trades are authorized to practise as artisans.

To be eligible for registration the head of the enterprise (or manager in the case of a company) must held a master craftsman's certificate.

The list of occupations which can be pursued as artisanal trades is given in Appendix A.

Source: "The German Artisanat" - Commission working paper III/5128/61.

BELGIUM

S.M.E.

Although there is no legal definition of S.M.E., the field of application of a number of specific laws has been defined on the basis of criteria for "small and medium-sized enterprises". Only the laws emanating from the Ministère des classes moyennes (Ministry for the self-employed) or the laws which this Ministry helps to implement are involved. These criteria are listed below:

1) Number of employees

- a) Under the law of 24 May 1959 extending access to professional and artisanal credit in favour of the self-employed, assistance may be granted to:
 - industrial enterprises with no more than 50 employees
 - commercial enterprises with no more than 20 employees
- b) Under the law of 15 December 1970^(x) on the exercise of occupations in the S.M.E., commercial and artisanal sectors, the King may, in certain circumstances, regulate access to professional, commercial and artisanal activities, after determining, for each regulated occupation, the criteria applicable to S.M.E.

The criteria concerning the "number of employees" in the law of 24 May 1959 quoted above have also been used in the 34 regulations adopted up to 1 January 1976 in the application of this outline law.

N.B.: There is now a tendency to enlarge the existing criterion for "number of employees"

 $^{^{(}x)}$ This law replaces the former law on establishment of 24 December 1958.

2) Turnover/Balance sheet

Under the law of 17 July 1975 concerning the book-keeping and annual accounts of enterprises:

- a) A medium-sized enterprise is one whose average annual payroll does not exceed 50 persons provided that its turnover, excluding value-added tax, for the last financial year was not more than Bfrs 50 million and that its balance sheet at the end of the last financial year did not exceed Bfrs 25 million.
- b) Small enterprise: This refers to traders, individuals or partnerships or limited partnerships whose turnover for the last financial year, excluding value—added tax, was not more than Bfrs 10 million.

ARTISANAT

An "artisan" not engaged in commerce (x) is defined as "any individual who regularly, either as his main or secondary activity, carries out work of an essentially manual nature, under a contract for services, provided that the services do not, or only occasionally, involve the supply of goods".

Source: Law of 18 March 1965 on the artisanat register ("registre de l'artisanat").

The number of artisans in the first category is very small (1,885 on 31 January 1974 - source: Ministère des Classes Moyennes) since it includes only these persons who do not supply goods (e.g. gardeners, chimney sweeps); these must be listed in the artisanat register.

The numbers in the second category are obviously larger. For example, the general census of 1970 shows that in the bakery and pastry-making trade alone there were 10,332 persons working in enterprises with no paid staff. However, all persons engaged in artisan-type occupations must be listed in the Commerce register ("Registre de Commerce") and not in the artisanat register.

⁽x) In Belgium the term "artisan" has two meanings:

^{- &}quot;artisan" in the legal sense (law of 18 March 1965);

^{- &}quot;artisan" in the economic sense.

DENMARK

There is no general definition, but a number of definitions which have been used for specific purposes are listed below:

S.M.E.

In the study entitled "Handværket og den Mindre Industri" ("Artisanat and Small-scale Industry") (1969) small and medium-sized enterprises are defined as follows:

- small:

6 to 20 employees

- medium:

21 to 50 employees

The law of 26 June 1975, provides for State guarantees for short-term loans to artisanal enterprises or small industrial enterprises employing up to 75 persons.

ARTISANAT

Industrial enterprises employing between 1 and 5 persons, and repair, service and construction enterprises, irrespective of the number of employees are considered to be artisanal enterprises.

Source: Handelsministeriet

FRANCE

S.M.E.

There is no legal definition of S.M.E.

There are, however, various measures or regulations containing certain size criteria. The quantitative criteria generally adopted are payroll and/or turnover. As regards the payroll criterion, for example, works councils may be set up within certain enterprises provided that they have at least 50 employees; if, therefore, they have less, they are to be regarded as small enterprises. Furthermore, for employees to share in the results of enterprises the number of employees must be 100.

The <u>turnover criterion</u> is mainly used for taxation purposes; for example, enterprises with a turnover of less than FF 500,000 may benefit from the flat-rate taxation system, while if their turnover is between FF 500,000 and FF 1,000,000, they benefit from the simplified system. These criteria are not intended to define S.M.E. but nevertheless have an indicative value.

Besides such criteria, certain organisations have produced others, as in the case of the Confédération Générale des Petites et Moyennes Entreprises (CGPME) (General Confederation for Small and Medium-sized Enterprises), which regards an enterprise with less than 50 employees as a small enterprise and an enterprise with between 50 and 500 employees as a medium-sized enterprise. The French Economic and Social Committee (Comité Economique et Social Français) has adopted these criteria and has also suggested that an enterprise with up to FF 50 million turnover should be regarded as a medium-sized enterprise.

Source: Ministère de l'Industrie et de la Recherche - Direction générale de l'Industrie

ARTISANAT

"Enterprises with no more than <u>5 employees</u> (x), engaged in production, processing, repairs or the provision of services, must be listed in the register of trades ("Répertoire des métiers") unless they are engaged in farming or fishing, or commission agents, other agencies and business agencies within the meaning of Article 632 of the "Code de commerce" or enterprises which sell or offer for hire finished products or which provide specifically intellectual services.

Work carried out by a firm only occasionally or on a subsidiary basis does not entail registration.

Inclusion in the register of trades ("Répertoire des métiers") does not exempt the firm concerned from inclusion in the Commerce register ("Régistre du commerce!") where this is required by law".

The list of trades for which the title of artisan may be conferred is given in Appendix B.

Source: Order No 62-235 (1 March 1962).

The size of the enterprise is determined on the basis of its payroll. Normally the maximum is five employees, not including members of the family and partners (a maximum of three). Under Order No 70-724 of 4 August 1970 the limit was raised to 10 for trades concerned with the supply of food and of personal services.

Moreover, heads of enterprises who have qualified as "artisans" or "master artisans", within the meaning of the Order of March 1962, are entitled to employ a further five persons without the firm loosing its status as an "artisanal" enterprise.

IRELAND

There is no specific definition of medium-sized enterprises or of the artisanat.

SMALL ENTERPRISES

The only official definition of small enterprises is the one used by the I.D.A. (Industrial Development Authority) for its "small industries" programme, i.e. enterprises with no more than 50 employees and a maximum fixed asset investment of L 200,000.

d) the enterprise may not employ more than 10 workers and 10 apprentices for unit production; 5 workers and 5 apprentices for mass production (provided that this involves a process which is not entirely mechanized) and for transport services; 10 apprentices and an unlimited number of workers for enterprises operating in the artistic, traditional and tailoring trades expressly mentioned in the special list in Appendix C.

Inclusion in the register of artisanal enterprises, which is compiled by each chamber of commerce, industry, artisanat and agriculture, is not essential in order to pursue the activity, but it is a necessary condition in order to benefit from the facilities provided for the artisanat.

Source: Ministero dell'Industria, del Commercio e dell'Artigianato

GRAND DUCHY OF LUXEMBOURG

S.M.E.

There is neither a legal definition nor any quantitative criteria.

ARTISANAT

There are two categories of artisanal trades in the Grand Duchy:

- a) for access to activities called "artisanal trades proper" ("professions artisanales") (a list of 91 trades) the possession of a master's certificate or equivalent document is required, together with an establishment permit (x).
- b) for access to artisanal activities called "secondary trades" ("métiers secondaires") (a list of 31 trades) a two-year traineeship and an establishment permit (x) are required.

All artisanal enterprises must be registered with the Chamber of Trades ("Chambre des métiers").

A list of all these activities is given in Appendix D.

Source: Ministère de l'Economie Nationale des Classes Moyennes et du Tourisme

⁽x) The system of establishment permits applies to commercial, artisanal and industrial activities and to some professions.

THE NETHERLANDS

S.M.E.

There is no precise general criterion which is legally or officially recognized. However, there are a number of measures or regulations for the benefit of S.M.E. which contain certain size criteria. These measures or regulations include the "Vestigingswet Bedrijven" (law governing the location of enterprises), the "Bedrijfsbeeindigingsregling" (regulation relating to the winding up of enterprises), the "Wet op de omzetbelasting" (law on turnover tax), the "Vennootschapsbelasting" (corporation tax).

The criteria used vary according to the nature of the measure or and the regulation/according to the specific objective in view, for example:

- a) Under the "Vestigingswet Bedrijven" (law governing the location of enterprises) the criteria relating to turnover, productive capacity or employees are used in different cases. The decrees on establishment relating, for example to bakeries and laundries use capacity criteria while the decree relating to lemonade factories refers to a maximum turnover. However, the majority of the criteria used in the decree concerned relate to employees; the limit is generally 25, sometimes 10. Criteria are encountered only in the decrees on establishment relating to economic sectors in which small and large enterprises operate side by side or which use industrial production methods, alongside artisanal production methods.
- b) The financing regulations for S.M.E. set the limits at 100 employees and F1 7.500,000 turnover per year.

The official statistics make no distinction between S.M.E. on the one hand and large enterprises on the other. However, the statistical summaries published by the "Raad voor het Midden- en Kleinbedrijf" (Council for medium-sized and small enterprises) use certain size criteria, in particular for artisanal enterprises and the retail trade. In the retail trade, enterprises with a maximum of 50 employees or a maximum of 7 branches are regarded as S.M.E.

ARTISANAT

There are no precise definitions for artisanal enterprises.

Enterprises which manufacture, process, carry out maintenance and repairs and provide services, in which the activities largely depend on the head of the enterprise and which are mainly geared to the satisfaction of individual needs, are regarded as artisanal enterprises.

The statistical criteria used by the "Raad voor het Midden- en Kleinbedrijf" in its statistical summaries are a maximum of 20/50 persons per enterprise.

Source: Ministerie van Economische Zaken

UNITED KINGDOM

There are no criteria for defining medium-sized enterprises or the artisanat.

SMALL FIRMS

a) Quantitative criteria

In the study carried out by the "Committee of Inquiry on Small Firms" (The Bolton Report) the following definitions are used to cover small firms: (The figures in brackets give the approximate 1974 values of the turnovers used by the Committee).

Sector	<u>Definition</u>	
Industry	up to 200 employees	
Building and construction	up to 25 employees	
Mining and quarrying	up to 25 employees	
Retail trade	max. annual turnover 1 50,000 (1 75,000)	
Wholesale trade	max. annual turnover £ 200,000 (£ 300,000)	
Motor vehicle trade, maintenance and repair	max. annual turnover £ 100,000 (£ 150,000)	
Miscellaneous services	max. annual turnover L 50,000 (L 75,000)	
Road haulage	less than 5 vehicles	
Hotels, restaurants, bars, canteens	All, except for firms with several	
	branches and public houses, hotels etc.	
	controlled by breweries	

These definitions have no legal standing.

Financial assistance provided by the Council for Small Industries in Rural Areas (COSIRA) is limited to productive enterprises employing fewer than 20 skilled people.

b) Qualitative criteria

In qualitative terms, a small firm is regarded as being one which has a relatively small share of the market, is managed by its owners or part-owners in a personalized way, and, does not form part of a larger enterprise so that the owners are free from outside control in taking their principle decisions.

Source: Small Firms Division, Department of Industry

SAMENVATTING VAN DE BESCHRIJVING VAN DE QUANTITATIEVE ASPECTEN^(*) VAN DE INDUSTRIELE EN AMBACHTELIJKE K.M.O. SOMMARIO DELLE DEFINIZIONI QUANTITATIVE(*)DELLE P.N.I. INDUSTRIALI E ARTIGIANALI SOMMAIRE DES DEFINITIONS QUANTITATIVES (*) DES P.N.E. INDUSTRIELLES ET ARTISANALES ÜBERSICHT ÜBER DIE ZAHLENANGABEN (*)DER GEWERBLICHEN UND HANDWERKLICHEN K.M.B. SUMMARY OF QUANTITATIVE (*) DEFINITIONS OF ARTISANAL AND INDUSTRIAL S.M.E.

PAYS	ARTISANAT	TENE	ENTREPRISES INDUSTRIBLIES	SST17	
		Perimes	Sennelon	Perities & Motennes	SON DOC
DEOTSCHLAND (B.R.)	•	1 ~ 49	50 - 499	1 – 499.	Institut für Mittelstandforsohung
etoise/sidioise	1	1	1	1 - 50	Loi/Wet du/van 24.5.1959
DANDIARK	1 – 5	6 – 20	21 – 50	6 - 50	Rapport "Handwaerket og den Mindre Industri" (1969)
FRANCE	1 - 5 /10 1)	6 - 50 2)	51 - 500 2)	6 - 500 2)	1) Décret No. 70-724 du 4.8.1970
IRSLAND	•	1 – 50	1	1	Industrial Development Authority
ITALIA	1 - 5 /10 1)	1	1	1 - 500 2)	1) Legge No. 860 del 25.7.1956 2) Leggi sul finanziamento
LUXERGOURG	•	1	1	1	
NEDERLAND	1 - 20 /50 1)		ı	$1 - 25/100_2$	1) Raad van het Midden- en Kleinbedri. 2) Wetten en diverse verondeningen
UNITED KINGDOM	•	1 – 200	ţ	1	BOLTON REPORT
U.S.A.		1 – 250 /1500	•	•	Small Business Administration
ЈАРОН	8		- Care	1 – 300	Fundamental Law, 1973

APPENDICES

APPENDIX A

LISTE OF TRADES WHICH MAY BE CARRIED ON AS ARTISANAL

OCCUPATIONS IN GERMANY

I. BUILDING TRADES

- 1. Bricklayer; concreter and reinforced concreter; fireplace and chimney builders; oven builders (for bakers, pork butchers, pastrymakers etc.)
- 2. Carpenter
- 3. Roofer (slate roofer, shingle roofer, roof thatcher (reed), tile roofer)
- 4. Roadconstruction worker
- 5. Insulator
- 6. Tile setter
- 7. Terrazzo and concrete block maker; xylolite surfacer
- 8. Well digger
- 9. Stone cutter and carver
- 10. Stucco plasterer (fibrous plasterer)
- 11. Building painter (including whitewashing and pebbledashing); varnisher
- 12. Stove setter
- 13. Chimney sweep

II. IRON-WORKING AND OTHER METAL-WORKING TRADES

- 14. Blacksmith
- 15. Fitter (including locks and lightening conductors)
- 16. Construction mechanic, toolmaker; metal turner
- 17. Millwright
- 18. Mechanic (sewing machine mechanic, sound machine mechanic; pedal-cycle repairer), office machines mechanic
- 19. Automobile mechanic; vehicle electrician
- 20. Agricultural machinery mechanic
- 21. Precision-instrument maker and optical instrument maker and repairer
- 22. Gunsmith
- 23. Tinsmith-zinc worker (radiator builder, radiator repairer); sanitary installer
- 24. Central heating and ventilation equipment installer
- 25. Sheet-metal worker
- 26. Electrician (including lightning conductor constructor), electrical fitter and telephone mechanic
- 27. Electrical engineer
- 28. Radio and television mechanic
- 29. Watch and clock maker
- 30. Engraver (including damascening, artistic engraving); chaser
- 31. Galvanizer and metal polisher
- 32. Brazier; metal spinner
- 33. Metal moulder and metal pourer
- 34. Bell founder
- 35. Welder
- 36. Cutler
- 37. Goldsmith and silversmith
- 38. Gold, silver and aluminium beater

III. WOOD-WORKING TRADES

- 39. Joiner, cabinetmaker (glider builder, bowling alley builder)
- 40. Roller shutter and Venetian blind maker
- 41. Boatbuilder, shipbuilder
- 42. Wooden patternmaker
- 43. Cartwright; coach-body builder
- 44. Wood turner; umbrella maker
- 45. Wood carver 🐷
- 46. Cooper
- 47. Brushmaker (including paintbrushes and wire brushes)
- 48. Basketry weaver

IV. CLOTHING, TEXTILE AND LEATHER TRADES

- 49. Tailor
- 50. Dressmaker
- 51. Lingerie maker
- 52. Embroiderer, knitter
- 53. Milliner
- 54. Weaver
- 55. Ropemaker (including netmaker); sail maker
- 56. Fur tailor; cap maker
- 57. Glove maker
- 58. Shoe maker; orthopaedic footwear maker
- 59. Clog maker
- 60. Tanner
- 61. Saddler and harness maker; purse and wallet maker
- 62. Upholsterer and decorator

V. FOOD TRADES

- 63. Baker (including baker specializing in pretzels, black bread, spiced bread and general bakery)
- 64. Pastrycook-confectioner
- 65. Butcher
- 66. Horse butcher
- 67. Grain miller
- 68. Brewer and maltster

VI. HEALTH CARE, CLEANING AND CHEMICAL PROCESSES OCCUPATIONS

- 69. Dispensing optician
- 70. Bandagist
- 71. Orthopaedic appliance maker and repairer
- 72. Surgical instrument maker and repairer
- 73. False teeth maker and repairer
- 74. Hairdresser (wig-maker)
- 75. Dyer and chemical cleaner
- 76. Soap boiler; candle drawer
- 77. Laundries and pressers
- 78. Building cleaning firms

VII. GLASS, PAPER, CERAMICS AND OTHER TRADES

- 79. Glazier
- 80. Glass cutter
- 81. Glass blower, glass instrument maker

- 82. Glass and ceramics painters and decorators
- 83. Gem cutter and polisher
- 84. Photographer (including photographic technologist)
- 85. Bookbinder
- 86. Printer; compositor, type setter
- 87. Lithographer, xylographer
- 88. Photo-engraver, chemigrapher; stereotyper; electrotyper
- 89. Potter
- 90. Organ builder, piano maker, harmonium maker; stringed instrument maker; metal wind instrument maker, woodwind instrument maker, percussion instrument maker
- 91. Gilder
- 92. Sign-painter, illuminated sign maker
- 93. Vulcanizer

Source: "The German Artisanat" - Commission working paper III/5128/61

APPENDIX B

LIST OF TRADES FOR WHICH THE TITLE OF ARTISAN MAY BE CONFERRED IN FRANCE

DESIGNATION OF TRADES

- 1. Quarryman
- 2. Boilermaker, sheet-metal worker, sheet-metal former, vehicle sheet-metal worker specializing in repairs
- 3. Toolmaker
- 4. General machinery mechanic, agricultural machinery mechanic,
 Diesel engine mechanic, agricultural blacksmith, farrier, cartwright,
 metal pattern maker
- 5. Metal turner, screw-cutting machine operator, metal joiner
- 6. Cutler
- 7. Automobile mechanic (repairs), Diesel engine mechanic (repairs), cycle and motorcycle mechanic, automobile electrician, Diesel vehicle electrician, coach-body builder, automobile painter.
- 8. Electrical mechanic, coil winder, radio assembler and repairer, electrical mechanic for apparatus mainly of a domestic kind, refrigeration mechanic.
- 9. Precision-instrument maker, watch and clock maker, dental technician, office machines mechanic
- 10. Stone cutter, marble polisher
- ll. Bricklayer, plasterer, painter plasterer, wood carpenter, iron carpenter, construction joiner, mosaic cutter and setter, layer of special floor coverings, sanitary plumber, roofer, locksmith, building ironworker, stovesetter, central heating installer, installation electrician, building painter
- 12. Baker, pastrycook

- 13. Hand embroiderer
- 14. Made-to-measure lingerie or corset maker, milliner
- 15. Fur tailor
- 16. Purse and wallet maker, saddler and harness maker, shoemaker and shoe repairer
- 17. Furniture carpenter, chair carpenter, cabinetmaker, vehicle upholsterer, furniture upholsterer
- 18. Printer, bookbinder, photographer
- 19. Butcher, horsebutcher, pork butcher
- 20. Gunsmith (repairer)
- 21. Launderer, presser, dyer and cleaner, spotter and finisher

Source: Appendix to the Decision of October the 12th, 1966.

APPENDIX C

LIST OF ARTISTIC, TRADITIONAL AND TAILORING TRADES IN ITALY (x)

I. TAILORED GARMENTS EXCLUSIVELY

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Dress designer

Milliner (to order only)

Furrier (made-to-measure)

Tailor/Dressmaker (made-to-measure)

Shoemaker (made-to-measure)
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II. LEATHER GOODS AND UPHOLSTERY

Leather engraver

Leather decoration worker

Glove maker (made-to-measure or hand-stitched)

Maker of parchment objects

Leather shaper

Leather polisher (by hand)

Fancy leather worker

Pyrographer

Leather embosser

Saddler

Leather stamper (hand-pressed)

Upholsterer (paper, textiles, plastics)

Upholsterer (leather)

III. DECORATION

Wallpaperer

Decorator

Flower arranger

⁽x) For these trades there is no limit on the number of workers

IV. PHOTOGRAPHY AND REPRODUCTION

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Etcher (reproductions)
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Lithographer (reproductions)

Photographer (excluding firms which have rotary photo-typography machines)

Retoucher

Theatrical scenery painter

Xylographer (reproductions)

V. WOOD

Wood gilder

Varnisher

Polisher

Engraver

Inlayer

Fretworker

Sculptor

Cabinetmaker

VI. COMMON METALS

Grinder

Keymaker

Damascener

Maker, on the basis of technical drawings, of models of ships and mechanical parts of ships not yet constructed

Caster of artistic objects

Wrought-iron worker

Locksmith

Modeller

Mechanical model maker

Pewter worker

Coppersmith (hand-made)

Embosser

Sword maker

Ornamented fretworker

VII. PRECIOUS METALS, SEMI-PRECIOUS STONES AND SIMILAR MATERIALS

Silversmith and goldsmith (mainly hand-made), excluding mass-produced objects even if finishing is carried out by hand

Cameist

Chiseller

Filigree worker

Metal and semi-precious stone engraver

Worker and engraver of coral, ivory, shell, mother-of-pearl, tortoise shell, horn and lava

Miniaturist

Artistic enameller

VIII. RESTORATION

Antique restorer

Art-gallery copier

Makers and restorers of models of old ships

Furniture restorer

Mosaic restorer

Sculpture restorer

Restorer of artistic glass windows

Carpet restorer

Painting restorer

IX. HAIRDRESSER, WIGMAKER AND SIMILAR TRADES

Hairdresser

Barber

Hairworker

Men's wigmaker

Ladies' wigmaker

Ladies and men's wigmaker

Make-up artist

X. MUSICAL INSTRUMENTS

Harp-maker

Woodwind instrument maker

Stringed instrument maker (bowed, plucked and fingered string instruments)

Organ-maker

Bell-founder

XI. WEAVING, EMBROIDERY AND SIMILAR TRADES

Tapestry maker

Quilt maker

Textile designer

Mattress maker

Lace maker (by hand)

Embroideress (by hand)

Weaver (hand weaving)

Carpet weaver (by hand)

Embroidery maker (by hand)

XII. GLASS, CERAMICS, STONE AND SIMILAR MATERIALS

Glazier

Ceramic artist

Glass decorator

Stoneware maker (artistic)

Maker of figures in clay, plaster and papier mâché

Sculptor of statues

Maker of pearls using a flame lamp

Maker of artistic terracotta

Glass engraver

Pearl stringer

Earthenware maker (artistic)

Mosaicist (excluding manufacturers of raw materials whether or not they also lay mosaics)

Lead glass fitter

Sculptor in marble or other stone

XIII. MISCELLANEOUS

Basket maker (by hand)

Artistic bookbinder

Source: Order No 537 of the President of the Republic, June the 8th, 1964

APPENDIX D

LIST OF ARTISANAL ACTIVITIES IN THE GRAND DUCHY OF LUXEMBOURG

A. LIST OF ARTISANAL OCCUPATIONS FOR WHICH A MASTER'S CERTIFICATE OR EQUIVALENT DIPLOMA IS REQUIRED

I. FOOD TRADES

- 1. Baker-Pastrycook
- 2. Pastrycook-confectioner-icecream maker
- 3. Grain miller
- 4. Caterer
- 5. Butcher-Porkbutcher

II. CLOTHING, TEXTILE AND LEATHER TRADES

- 6. Tailor
- 7. Dressmaker
- 8. Corset maker
- 9. Embroiderer; church ornament maker
- 10. Milliner
- 11. Fur tailor
- 12. Shoe repairer; shoe maker-boot maker; orthopaedic footwear maker
- 13. Fancy leather worker
- 14. Saddler-upholsterer
- 15. Vehicle upholsterer
- 16. Upholsterer-decorator

III. METAL-WORKING TRADES

- 17. Blacksmith
- 18. Blacksmith-agricultural tractor mechanic
- 19. Locksmith
- 20. Fitter; toolmaker; iron turner
- 21. Motor-cycle mechanic
- 22. Sewing-machine mechanic
- 23. Office machines mechanic
- 24. Automobile mechanic
- 25. Agricultural machinery mechanic
- 26. Precision-instrument maker
- 27. Gunsmith
- 28. Tinsmith; maker and repairer of vehicle radiators
- 29. Sanitary equipment installer
- 30. Heating installer
- 31. Refrigeration installer
- 32. Galvanizer
- 33. Cutler
- 34. Metal spinner
- 35. Watch and clock maker
- 36. Jeweller, goldsmith and silversmith
- 37. Electrical wireman
- 38. Electrical fitter; coil winder
- 39. Vehicle electrician
- 40. Radio and television electrician

- 41) Low voltage electrician ·
- 42) Maker and installer of illuminated signs
- 43) Engraver
- 44) Boilermaker
- 45) Coachbuilder
- 46) Sheet-metal worker

IV) WOOD-WORK ING TRADES

- 47) Joiner-cabinet maker; construction joiner
- 48) Parquetry worker
- 49) Wooden patternmaker
- 50) Shutter maker
- 51) Wood carver
- 52) Wood turner
- 53) Cooper
- 54) Millwright
- 55) Wooden boatbuilder
- 56) Cartwright

V) HYGIENE, HEALTH AND DRY CLEANING TRADES

- 57) Dispensing optician
- 58) Bandage maker
- 59) Orthopaedic appliance maker and repairer
- 60) Surgical instrument maker and repairer
- 61) False teeth maker and repairer
- 62) Barber-hairdresser
- 63) Women's hairdresser
- 64. Dyer-Dry cleaner

VI. BUILDING TRADES

- 65. Bricklayer
- 66. Terrazzo maker
- 67. Industrial chimney builder
- 68. Furnace builder
- 69. Well-digger, well-sinker
- 70. Stove builder and fitter
- 71. Paviour
- 72. Carpenter
- 73. Roofer
- 74. Firebrick layer chimney sweep
- 75. Stone cutter; stone carver
- 76. Marble setter
- 77. Tile setter
- 78. Plasterer; pointer
- 79. Painter-decorator
- 80. Automobile painter
- 81. Enameller
- 82. Insulator

VII. OTHER TRADES

- 83. Glazier
- 84. Glass polisher and engraver
- 85. Decorative glass worker
- 36. Photographer

- 87. Bookbinder paper box maker
- 88. Printer
- 89. Potter
- 90. Musical instrument maker
- 91. Motor-vehicle driving instructor.

B. LIST OF OCCUPATIONS FOR WHICH QUALIFICATIONS MAY BE CERTIFIED ("SECONDARY TRADES")

I. SECONDARY FOOD TRADES

- 1. Confectionery maker
- 2. Slaughter, tripe dealer

II. SECONDARY CLOTHING, TEXTILE AND LEATHER TRADES

- 3. Launderer laundry pressing-machine operator
- 4. Quilt maker; mattress maker
- 5. Curtain maker
- 6. Lingerie maker
- 7. Hemmer, buttonhole maker
- 8. Fur tailor; fur dyer

III. SECONDARY METAL-WORKING TRADES

- 9. Vulcanizer
- 10. Antenna maker
- 11. Service station operator
- 12. Taxi hirer

IV. SECONDARY WOODWORKING TRADES

- 13. Packing case maker
- 14. Handle maker
- 15. Basketry weaver

V. SECONDARY BUILDING TRADES

- 16. Roadbuilder and site excavator
- 17. Scaffolder
- 18. Tar roofer
- 19. Reinforcing iron worker
- 20. Floor, ceiling and wall surfacer
- 21. Parquetry cleaner and polisher
- 22. Chimney sweep

VI. SECONDARY GLASS AND PAPER WORKING TRADES; SECONDARY CERAMICS TRADES

- 23. Plate glass cleaner
- 24. Picture framer gilder
- 25. News photographer
- 26. Rotogravure pressman
- 27. Tawer
- 28. Toy and souvenir maker (artistic trade)
- 29. Hat and cap maker

VII. OTHER SECONDARY TRADES

- 30. Beautician
- 31. Display artist

Source: Grand ducal regulation of 9 September 1963.

APPENDIX E

UNITED STATES OF AMERICA

For the purposes of the Small Business Act small business is defined as a concern which is:

"independently owned and operated and which is not dominant in its field of operation".

The Administrator of the Small Business Administration (S.B.A.), in making a detailed definition, may use these criteria, among others:

- number of employees
- dollar volume of business.

Where these criteria are used the upper limits established may vary from industry to industry to the extent necessary to reflect differing characteristics of the industries and "to take proper account of other relevant factors".

In addition, within any sector of the economy alternative standards may be and are, in fact, employed for different purposes. For example, to qualify as a small business a construction concern's average (3 years) annual receipts must not exceed \$9.5 million to be eligible for financial assistance or \$12.0 million for procurement assistance.

It is the S.B.A.'s view that, in the absence of proof to the contrary, there is a segment of each industry wherein concerns by reason of their small size are at a competitive disadvantage. For this reason it limits the definition of small business to that segment of the industry struggling to become or remain competitive.

The Administrator of the S.B.A., when requested to do so, must issue a certificate certifying an individual concern as a "small business concern".

SUMMARY OF S.B.A. SIZE STANDARDS (1)

LOAN STANDARDS

Manufacturing: Average employment (most recent 4 calendar quarters) not

exceeding 250 to 1500 employees, depending on the industry

in which applicant is primarily engaged.

Wholesale: Annual receipts (concern's most recent fiscal year) not

exceeding \$9.5 million to \$22 million, depending on the

industry in which applicant primarily engaged.

Retail: Annual receipts (concern's most recent fiscal year) not

exceeding \$2 million to \$7.5 million, depending on the

industry in which applicant primarily engaged.

General Construction: Average annual receipts (concern's most recent 3 fiscal years)

not exceeding \$9.5 million.

Special Trade Average annual receipts (concern's most recent 3 fiscal

Construction: years) not exceeding \$1 million or \$2 million, depending on the industry in which applicant primarily engaged.

Dredging: Annual receipts (concern's most recent fiscal year)

not exceeding \$9.5 million.

Services: Annual receipts (concern's most recent fiscal year)

not exceeding \$2 million to \$8 million, depending on

the industry in which applicant primarily engaged.

Trucking, Packing

and Crating, and/or Annual receipts (concern's most recent fiscal year) not

Warehousing: exceeding \$6.5 million.

Agriculture Production

(Crops and Livestock): Annual receipts not exceeding \$275,000.

NOTE: Each of these standards is increased by 25 percent if the applicant is located in and will use the assistance in a Labor Surplus Area.

PROCUREMENT STANDARDS

Manufacturing: Average employment (most recent 4 calendar quarters)

not exceeding 500 to 1500 employees, depending on industry in which item being procured is classified.

General Construction: Average annual receipts (3 years) not exceeding

\$12 million.

Special Trade Average annual receipts (3 years) not exceeding \$1 or Construction:

\$2 million, depending on the industry in which 75 percent

of work under the contract is classified.

Average annual receipts (3 years) not exceeding \$2 million Services:

to \$9 million, depending on industry in which item being

procured is classified.

Dredging: Average annual receipts (3 years) not exceeding

\$9.5 million.

Trucking, Packing

and Crating, and/or Annual receipts (concern's most recent fiscal year)

not exceeding \$7 million. Warehousing:

SMALL BUSINESS INVESTMENT COMPANY AND LEASE GUARANTY ASSESTANCE STANDARDS

- Assets not exceeding \$9 million.
- Net worth not exceeding \$4 million.
- Average net income (after federal income taxes) not exceeding \$400,000.

NOTE: Each of these standards is increased by 25 percent if the applicant is located in and will use the assistance in a Labor Surplus Area.

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⁽¹⁾ The summary section was prepared by the Size Standards Division (Office of Advocacy. Planning and Research) of the S.B.A., October 24, 1975. Detailed standards are set forth in Part 121, Chapter I, Title 13 of the Code of Federal Regulations.

APPENDIX F

JAPAN

The Fundamental Law on Small and Medium Enterprises was enacted in 1963. It is designed to emphasize the impertance of small and medium enterprises, to help them to grow and develop and to raise the economic and social status of these engaged in them.

The definitions of small and medium enterprises laid down in the Fundamental Law were revised in 1973 as follows:

- MANUFACTURING: up to 300 employees, or 100 million Yen capital employed

- WHOLESALENG: up to 100 employees, or 30 million Yen capital employed

- RETAILING: up to 50 employees, er 10 million Yen capital employed.

Official quantative definitions do not exist for either small or medium-sized enterprises taken separately nor for specific branches of industry or commerce.

KURS FÜR DIE UMRECHNUNG DER NATIONALEN WÄHRUNGEN DER LÄNDER DER GEREINSCHAFT, DER VEREINIGTEN STAATEN UND JAPANS IN EUROPÄISCHE RECHBUNGBEINHEITEN (R.E.) AM 1.4.1976

EXCHANGE RATE IN EUROPEAN UNITS OF ACCOUNT (U.C.) OF THE CURRENCIES OF MEMBER COUNTRIES OF THE COMMUNITY, THE UNITED STATES OF AMERICA AND JAPAN ON 1.4.1976

TAUX DE CONVERSION EN UNITES DE COMPTE EUROPEENNES (U.C.) DES MONNAIES NATIONALES DES PAYS DE LA COMMUNAUTE, DES ETATS-UNIS ET DU JAPON AU 1.4.1976

TASSO DI CONVERSIONE IN UNITA'DI CONTO EUROPEE (U.C.) DELLE MONETE NAZIONALI DEI PAESI-DELLA COMUNITA', DEGLI STATI UNITI E DEL GIAPPONE AL 1.4.1976

OMREKENINGSKOERSEN IN EUROPESE REKENEENHEDEN (RE.) VAN DE NATIONALE VALUTA VAN DE LANDEN VAN DE GEMEENSCHAP. DE VERENIGDE STATEN EN JAPAN PER 1.4.1976

PAYS	MONNAIE NATIONALE (100.000)	U.C. (1)
DEUTSCHLAND (B.R.)	DM.	34.992,-
Belgique/België	FB.	2.274,-
DANMARK	C.	14.604
FRANCE	FF.	19.021,-
IRELAND	L.Ir.	170.307
ITALIA	Lit.	106,-
LUXEMBOURG	F.L.	2.274,-
NEDERLAND	FL.	33.035,-
UNITED KINGDOM	L.S.	170.148,-
U.S.A.	Dol.	88.792,-
JAPON	Yen	297,-

^{(1) 1} U.C. = 1,13 dol.