## WAGES AND INCOMES

Statistical Bulletin

## STRUCTURE OF EARNINGS - DENMARK 1978

Main Results of the $1978 / 1979$ Community Survey

## Introduction

This bulletin sums up the main results of the Community survey on the structure of earnings in industry, wholesale and retail distribution, banking and insurance for Denmark in the reporting year 1978. Similar bulletins will be published for the other Member States. The complete results ( 143 tables) are available on microfiche and a selection (34 tables) will appear in printed form (see the list of tables in the Annex).

The Community survey for the reporting period 1978/79 was conducted in 1979/80 in the then nine Member States in accordance with Council Regulation (EEC) No. 495/78 of 6 March 1978, using standard methods and definitions; the information relates to October 1978, except for the Netherlands and Ireland where it relates to October 1979 and the United Kingdom, where the survey period was April 1979.

The 1978/79 survey is closely connected with earlier Community surveys, on industry for the reporting year 1966 (manual workers only) and 1972 ( manual workers and non-manual workers) and on the service industries mentioned for 1974, the results of which have been published in the yellow series of EUROSTAT publications.

The concepts, methods and definitions of the $1978 / 79$ survey are basically the same as those for the earlier surveys. They will appear in a special volume in the yellow series; until this is published. Users should refer to the volumes describing the methods for the 1972 and 1974 surveys.

The aim of the survey on the structure of earnings is to provide information on the relationships between average earnings levels and the individual characteristics of the employees (sex, qualifications, length of service in the establishment, type of employment, size of establishment, age etc.) and on the dispersion of earnings round the average value.

The results of the survey for Denmark are based on a sample of 62349 data sets forwarded to EUROSTAT which corresponds to a sampling rate of $9.5 \%$. This information was provided by 4287 establishments or enterprises, which represent $38.3 \%$ of the population.

Notes for the user:
The data referred to in this bulletin are mainly concerned with the following economic activities:

Industry:

- all industry (NACE 1-5)
- mining and other extractive industries (NACE 11, 13, 151, 21, 23)
- manufacturing industry (NACE 12 ${ }^{-}$(NACE 152 ), 22, 24-49)

Services sector:

- wholesale distribution (NACE 61)
- retail distribution (NACE 64/65, excluding NACE $651+652$ )
- banking (NACE 812 + 813, excluding NACE 811)
- insurance (NACE 82)

Sources quoted in brackets, e.g. (T XXX) refer to the nomenclature of the 34 main tables on which this report is based. Information in square brackets $\mid$ refers to publications on the earlier surveys or in connection with this survey and is explained in the Annex.

Symbols used:

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"." Figure withheld since the sample is too small (less than l0 data sets) or
    the standard error against the estimated mean is higher than or equal to
    10%.
"-" Nil value
":" Not included in the survey or withheld for reasons of confidentiality
"T" Total
"M" Men
"F" Women
The abbreviations and symbols used for the qualifications groups and other characteristics investigated by the survey are explained in the Annex \(12 \mid\).
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## Note:

As Denmark was not covered in the surveys in 1966 and 1972 no temporal comparisons are included for industry. However, for technical reasons the format of the tables (cf. Table 1) must be retained. The gaps that thus arise in the tables are identified by "*".

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1．INDUSTRY
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1．1 Figures on establishments and employees

Tab．1：Number of manual and non－manual workers in industry branches bv sex－ 1978

|  |  |  | Manual workers | Non－manual workes | Total emoloyees |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Industry | T | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 348.374 | 119.862 | 468． 236 |
|  | M | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1378 | 271.144 | 85.111 | 356.255 |
|  | F | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 77.231 | 34.752 | 111.983 |
| Minino and other extractive industries | T | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 970 | 278 | 1.248 |
|  | M | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1378 | 957 | 199 | 1.157 |
|  | F | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | ． | 79 | － |
| Manufac－ <br> turino <br> industrv | T | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 276.837 | 100.087 | 376．924 |
|  | M | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 200.157 | 70．913 | 271.070 |
|  | F | 1366 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 76.690 | 29.174 | 105.854 |
| Buildino and civil endinee－ rino | T | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 65．732 | 14.461 | 80.173 |
|  | M | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 65.290 | 10.201 | 75.491 |
|  | F | 1966 | ＊ | ＊ | ＊ |
|  |  | 1972 | ＊ | ＊ | ＊ |
|  |  | 1978 | 441 | 4． 260 | 4.701 |

Tab. 2: Number of establishments bv branches - 1978

| Industry | Mining and <br> other extract- <br> ive industries | Manufactu- <br> ring in- <br> dustry | Building and <br> civil engin- <br> neering |  |
| :---: | :---: | :---: | :---: | :---: |
| 1966 | $*$ | $*$ | $*$ | $*$ |
| 1972 | $*$ | $*$ | $*$ | $*$ |

Sources: 100

Since - as mentioned in the introduction - previous surveys did not cover Denmark, no information on developments in time or emerging trends can be given here (cf. Notes to the user on page 2 of this bulletin). This bulletin thus restricts itself mainly to a comparison with other countries for which bulletins are already available.

The average number of employees per establishment in 1978 was 97.5 in France, 98 in Belgium and 76.2 in Denmark.
1.2. Manual and non-manual workers - social structure

Tables 3 and 4 show figures on manual and non-manual workers in industry broken down in more detail.

In Table 3 there are no employees in any branch in qualifications group 2. This is because this group was not defined right from the start in the Danish survey.
1.3. Distribution of employees by length of service with the enterprise

The distribution for both manual and non-manual workers exhibits an exponential pattern, as is typical for characteristics associated with lifetime (graphs A). This is in marked contrast to Belgium and France where the exponential form is nowhere to be seen or at least not always clearly defined, in the histograms (cf. graphs $A,|1|$ and $|2|$ ).

A striking contrast with Belgium is formed by the large number of workers in the chemical industry who have only been in the establishment for two years or less, an indication that the growth in this branch was above average at the time of the survey (see also l.3 (1)).
1.4. Distribution of employees by weekly hours of work

As in France the figures are highest for the group working between $40-42$ hours. The same applies to the non-manual workers again as in France, but here we notice that the group working between 36 and 38 hours is the second largest, which means that, particularly for the women, the distribution is distinctly bimodal, an interesting indication of the development in working hours in Denmark (even though a direct comparison in time is not possible graphs B).

Tab. $3:$ Number of manual workers in industrv bv economic activitv, tvoe of emolovment. sex and qualifications - 1978

| Qualification: |  | 1 |  | 2 | 3 | T |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All industry | Fulltime | T | 101.038 | - | 222.318 | 323.356 |
|  |  | M | 99. 147 | - | 166.096 | 256.243 |
|  |  | F | 1.891 | - | 56.222 | 58.113 |
|  | Parttime | T | 1. 239 | - | 18.510 | 19.749 |
|  |  | M | 602 | - | 3.353 | 3.955 |
|  |  | F | 637 | - | 15.158 | 15.794 |
|  | Shorttime | T | 692 | - | 4.577 | 5.269 |
|  |  | $M$ | 410 | - | 1.535 | 1. 946 |
|  |  | F | 282 | - | 3. 042 | 3.324 |
| Minino and other extractive industries | Fulltime | $T$ | 156 | - | 771 | 927 |
|  |  | M | 156 | - | 771 | 927 |
|  |  | F | - | - | - | - |
|  | Farttime | T | - | - | - | - |
|  |  | $M$ | . | - | . | . |
|  |  | $F$ | - | - | . - | - |
|  | Shorttime |  |  |  |  |  |
|  |  | $M$ | - | - | - | - |
|  |  | F | - | - | - | - |
|  |  |  | - | - | - | - |
| Manufac- <br> turing <br> industrv | Fulltime | T |  |  |  |  |
|  |  | M | 69. 911 | - | 193.3:7 | 253.228 |
|  |  | F | 68.075 | - | 127.299 | 195.374 |
|  |  |  | 1.836 | - | 56.018 | 57.853 |
|  | Parttime |  |  |  |  |  |
|  |  | $m$ | 1.096 | - | 17. 941 | $19.036$ |
|  |  | F | 480 | - | 3.021 | $3.502$ |
|  |  |  | 615 | - | 14.919 | 15.535 |
|  | Shorttime | T |  |  |  |  |
|  |  | M | 657 | - | 3.916 | 4.573 |
|  |  | F | 375 | - | 906 | 1.281 |
|  |  |  | 282 | - | 3.010 | 3.292 |
| Buildino and civil engineering | Fill- <br> time |  |  |  |  |  |
|  |  | $m$ | 29.423 | - | 35.027 |  |
|  |  | F | 29.368 | - | 34.835 | 64.203 |
|  |  |  | 55 | - | 193 | 249 |
|  | Parttime | T |  |  |  |  |
|  |  | $m$ | 141 | - | 443 | 584 |
|  |  | F | . | - | 303 | 423 |
|  |  |  | - | - | 140 | 161 |
|  | Shorttime | T |  |  |  |  |
|  |  | M | - | - | 661 | 696 |
|  |  | F | - | - | 629 | 665 |
|  |  |  | - | - | * | $\stackrel{5}{5}$ |

Tab. 4: Number of non-manual workers in industrv bveconomic activitv, tvoe of employment. sex and qualifications - 1978


Source: T 202

Tab. 5: Quotient of manual workers snort time (oart time) / manual workers in industry by economic activitv. sex and oualifikations - 1978

| Qualifications: |  |  | 1 |  | 2 |  | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | 0.4 | $(0.6)$ | - | - 1 | 0.9 | (2.0) |
| All industrv | F | 10.4 | (22.7) | - | - 1 | 4.0 | (20.4) |
|  | m | - | 1. 1 | - | (-1) | - | 1.1 |
| Mining and other extractive industries | $F$ | - | (-1) | - | (-1) | - | ( . ) |
|  | M | 0.5 | (0.7) | - | (-) | 0.7 | ( 2.3) |
| Manufacturing industrv | F | 10.3 | (22.5) | - | 1 - | 4.1 | (20.2) |
|  | M | - | ( . ) |  | $1-$ | 1.8 | ( 0.9 ) |
| Buildino and civul enoineerino | F | - | ( . ) |  | 1 - | - | (38.4) |

Tab. 6: Prooortion of women amona manual and non-manual workers in industry bv economic activitv and oualifications ( $\%$ ) 1978

|  | Manual workers |  |  | Non-manual workers |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Qualification | 1 | 2 | 3 | 1 A | 1B | 2 | 3 | 4 | 5A | 5B |
| All Industry | 2.7 | - | 30.3 | - | 5.2 | 4.5 | 5.0 | 17.2 | 42.2 | 40.5 |
| Minino and other extr. ind. | 0.0 | - | 1.5 | - | - | - | , | - | 37.0 | . |
| Manufacturime industry | 3.8 | - | 36.0 | - | 5.8 | 4.6 | 5.8 | 16.7 | 41.8 | 41.9 |
| Buildino and civil enoin. | 0.3 | - | 1.0 | - | 2.9 | 4.3 | 2.4 | 14.5 | 46.3 | 40.3 |

Source : T 103, T 203

### 1.5 Structure of earnings

### 1.5.1 Temporal comparisons

Not applicable (see Notes for the user, page 2 of this bulletin); for comparisons between countries see graphs $C$ of this bulletin and $|1|$ and $|2|$.

### 1.5.2 Structural features

On the whole there is a similar correlation between earnings and qualifications to that obtaining in France and Belgium. However, the fact that (unlike in other Member States) groups 5A and 5B are paid less in Denmark than group 4.

What is striking here is that the manual workers are relatively well-paid compared with poorly qualified non-manual workers. The most highly qualified manual workers thus earn slightly more than non-manual workers in group 5B.

The difference in earnings between qualifications groups $1 B$ and 2 , which is appreciable in France and Belgium, is negligible in Denmark. This might be accounted for by the features discussed under 1.2 in connection with the range of qualifications groups.

Tab. 7: Average monthlv earninas of full-time manual and non-manual workers irn industry. bv sex and oualifications (DKR) - 1978

| Manual workers |  |  |  |  | Non-manual workers |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Qual. | 1 | 2 | 3 | total | IA | 18 | 2 | 3 | 4 | 5A | 58 | total |
| $T$ | 8.503 | - | 7.292 | 7.701 | - | 14.693 | 14. 286 | 11.767 | 10.000 | 8.353 | 7.831 | 9. 894 |
| H | 8.514 | - | 7.520 | 7.910 | - | 14.874 | 14.424 | 11.844 | 10.213 | 8. 975 | 8.231 | 10.515 |
| F | 7.917 | - | 6.493 | 6.550 | - | 10.264 | 10.973 | 9.714 | 8.552 | 6.841 | 6.528 | 7.164 |

If one takes the quotients of the monthly earnings of men and women as a yardstick, women in qualifications group 53 in the footwear and clothina industry (NACE 45), come closest to enjoying equality with men in terms of income, receiving $96 \%$ of men'earnings (Source : $T \underline{215 \text { ). } . ~ . ~}$

Tab. 8: Highest and lowest daid branches and aualification orouos of emolovees in industry by sex - 19781)

Manual workers Non-manual workers

|  | M | F | T | $M$ | $F$ | $T$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| NACE | $424-428$ | $473+474$ | $424-428$ | $41 / 42$ | . | $41 / 42$ |
|  | 35 | $453+454$ | $453+454$ | 45 | 32 | 436 |
| Qualifi- | 1 | 1 | 1 |  | $B$ |  |
| cation: | 3 | 3 | 3 | $5 B$ | $5 B$ | $5 B$ |
|  |  |  |  |  |  |  |
| Monthlv | 10.849 | 9.286 | 10.849 | 19.449 | . | 19.449 |
| earninos | 6.484 | 5.810 | 5.846 | 6.764 | 6.023 | 6.197 |

Sources: T 122. T 214

1) NACE headinos: see annex $\langle 2$ 〉
2. SERVICES SECTOR (WHOLESALE AND RETAIL DISTRIBUTION, BANKING, INSURANCE)
2.1 Number of employees

Tables 9 and 10 give the number of employees and the number of establishments in the services sector.

Tab. 9: Number of emolovees in the services sector ov economic activitv and sex -- 1978


Tab. 10: Number of enterorises in the services sector by economic activity - 1974 and 1978

| Wholesale <br> distri- <br> bution | Retail <br> distri- <br> bution | Eankino | Insurance |
| :--- | :--- | :--- | :--- |
| - | - | - |  |
| 2.536 | 1.546 | 253 | 49 |

2.2 Table 11 (which corresponds to Tables 3 and 4 for industry) contains a further breakdown of the figures for employees in the services sector and the proportion of women calculated from this is shown in Table 12.

The proportions of women in wholesale distribution correspond to the relatively low figures found in France and Belgium. In the other three branches, however, some qualifications groups have very high proportions of women, in particular when compared with the figures for France and Belgium. The largest proportion of women, at $95.5 \%$, is found in retail distribution of footwear and leather goods (NACE 646) in qualifications group E

### 2.3 Distribution of employees by length of service with the enterprise

In banking the distribution is almost identical with that in Belgium and France, even when broken down by sex. However, when the branches are broken down further, comparisons between one country and another reveal significant differences: In wholesale dealing in textiles, clothing, footwear and leather goods (NACE 616: see graph A3) the distribution in Denmark exhibits the rapid drop characteristic of a growth branch, unlike in Belgium: the same is true for both countries in respect of retail distribution (NACE 64/65, excluding 651 and 652).

Tab. 11: Number of emolovees in the services sector bv economic activitv, tvoe of employment, sex and qualifications - 1978

| Qualificat | ion: |  | A | $B$ | C | D | $E$ | $F$ | T |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wholesale distribution | Full- | T | 2.227 | 3.012 | 10.919 | 21.442 | 30.006 | 26.534 | 94. 14 |
|  | time | $\cdots$ | 2.168 | 2.928 | 10.425 | 18.789 | 21.994 | 20.964 | 77.25 |
|  |  | F | . | . | 494 | 2.653 | 8. 012 | 5.569 | 16.87 |
|  | Part- | $T$ | - | - | 225 | 1.562 | 6. 897 | 6.383 | 15.28 |
|  | tiee | $\ldots$ | - | - | . | 239 | 356 | 1.087 | 1.92 |
|  |  | F | . | . | 169 | 1.323 | 6.541 | 5.296 | 13.36 |
| Retail- <br> distri- <br> bution | Full- | $T$ | 790 | 1.514 | 3.724 | 7.406 | 14.327 | 8. 282 | 36.04 |
|  | time | M | 770 | 1.018 | 3.191 | 4.472 | 6.879 | 5.032 | 21.36 |
|  |  | F | . | 496 | 533 | 2.934 | 7.448 | 3.249 | 14.68 |
|  | Part- | T | - | 746 | - | 3.485 | 14.803 | 14.078 | 33.25 |
|  | time | $\cdots$ | - | - | . | . | 834 | 2.371 | 3.33 |
|  |  | F | . | 697 | - | 3.448 | 13.970 | 11.707 | 29.91 |
| Bankino | Full- | T | 451 | 1.976 | 5.937 | 6.773 | 11.550 | 6.220 | 32.90 |
|  | tine | M | 451 | 1.956 | 5.265 | 4. 366 | 4.636 | 1.676 | 18.35 |
|  |  | F | - | . | 673 | 2. 407 | 6.914 | 4.544 | 14.55 |
|  | Part- | T | - | - | - | 288 | 2.799 | 5.860 | 8.976 |
|  | tive | * | - | - | - | - | - | 414 | 544 |
|  |  | F | - | - | - | 268 | 2.719 | 5.446 | 8.432 |
| Insurance | Full- | T | 220 | 764 | 2.034 | 2.701 | 3. 258 | 1. 378 | 10.354 |
|  | time | M | 220 | 754 | 1.694 | 1.148 | 650 | 440 | 4.905 |
|  |  | F | - | . | 340 | 1.554 | 2.608 | 938 | 5.449 |
|  | Part- | $T$ | - | - | - | 670 | 1.678 | 1.06\% | 3.431 |
|  | tiee | m | - | - | - | - | - | 100 | 210 |
|  |  | F | - | - | - | 650 | 1.588 | 964 | 3.221 |

Tab 12: Prodortion of women amono emoloyeas in the services sector bv economic activity and oualifications $(x)-1978$

Qual.
A
B
C
D
E
F
$T$

Wholesale distr.
3.0
3.5
6.0
17.3
39.4
33.0
27.6

Retail distr.
7.7
52.8
15.5
58.6
73.5
66.9
64.4

Bankinọ
0.01 .0
11.3
37.9
67.1
82.7
54.9

Insurance
0.0
1.3
17.5
65.4
85.0
77. 9
62.9

Source: T 303

### 2.4. Distribution by weekly hours of work

The group working between 40 and 42 hours per week is the largest in wholesale and retail distribution, between 38 and 40 in banking and between 36 and 38 in insurance. In several branches the distribution is, as for the non-manual workers in industry, slightly or distinctly bimodal (e.g. in wholesale dealing in fuels, ores, metals and industrial chemicals, NACE 612) (see graph B). Unlike Belgium longer hours are worked in some branches, e.g. in wholesale dealing in agricultural raw materials, live animals, textile raw materials and semi-finished goods (NACE 6ll), where $3.2 \%$ of male employees work longer than 48 hours per week.

### 2.5. Earnings structure

### 2.5.1 Temporal comparisons

Not applicable

### 2.5.2 Structural features

Tab. 13: Averaoe monthlv earninos of full-time emolovees in $t$ ne services sector by economic activitv. sex and oualifications (DKR) - 1978

| Qualificat |  | A | B | C | D | $E$ | F | i |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Wholesale | T | 15.550 | 14.502 | 11.192 | 3.211 | 7.324 | 7.009 | 8.632 |
| distribu- | M | 15.697 | 14. 556 | 11.319 | 9.402 | 7.628 | 7.227 | 9.027 |
| tion | F | . | . | 8.549 | 7. 843 | 6.491 | E. 089 | 6. 726 |
| Retail | T | 11.845 | 11.940 | 10.303 | 7.848 | 6.411 | 5.999 | 7.483 |
| distribu- | M | 11.793 | 12.345 | 10.552 | 8.455 | 6.882 | E. 330 | 8.206 |
| tion | F | . | 11.085 | 8.737 | 6.951 | $5.9 E 2$ | 5.491 | 6.404 |
| Bankino | T | 18. 334 | 15.253 | 11.161 | 8.517 | 7.019 | 6.507 | 8.655 |
|  | M | 18.334 | 15.292 | 11.248 | 8.799 | 7.158 | E. 894 | 9.869 |
|  | F | - | . | 10.487 | 8.008 | 6. 925 | 6.369 | 7.110 |
| Insurance | T | 18.510 | 15.843 | 11.755 | 8.519 | 6.830 | 6.697 | 9.165 |
|  | M | 18.510 | 15.898 | 12.007 | 9.267 | 7.397 | 7.122 | 11.222 |
|  | F |  |  | 10.517 | 7.950 | 6.689 | 6.484 | 7.272 |

A salient feature of these comparisons is that in Denmark there are no women in qualification groups $A$ in banking and insurance, whilst the figure is relatively high for France. Otherwise the services sector in Denmark reflects the anticipated negative correlation between the proportion of women and the level of qualification.

As the example of wholesale distribution (NACE 61) shows, differences in earnings distribution in some branches are clearly determined by sex (graphs D: note the difference in skew).

## References

$11 \mid$ Structure of earnings - France 1978
EUROSTAT - Wages and Incomes, Statistical Bulletin 4-1983
12| Structure of earnings - Belgium, 1978
EUROSTAT - Wages and Incomes, Statistical Bulletin ?-1984
G R A P H S
Note: Any information on sources without the country being specified refers to Denmark.

Al Employees in manufacturing industries according to length of service in enterprise - 1978
a) Manual workers ( $\mathrm{M}, \mathrm{F}$ )
Source: T 105
b) Non-manual workers ( $M, F$ )
Source: T 205

A2 Employees in selected branches according to length of service in enterprise $(M+F)-1978$
a) Manual workers in the mining and other extractive industries Source: T 105
b) Manual workers in the chemical industry Source: T 105
c) Employees in banking

Source: T 105
A3 Employees in wholesale distribution of textiles, clothing, footwear and leather goods according to length of service in enterprise (M+F)-1978
a) Denmark
Source: T 305
b) Belgium

Source: T 305
Bl Distribution of full-time manual workers in industry according to scheduled working week - 1978
a) Men
Source: T 106
b) Women
Source: T 106

B2 Distribution of full-time employees (non-manual workers) in industry according to scheduled working week
a) Men
Source: T 206
b) Women
Source: T 206

B3 Distribution of employees in wholesale dealing in fuels, ores, metals and industrial chemicals (NACE 612) according to scheduled working week
Men and women Source: T 306
Cl Distribution of manual workers in industry according to hourly pay
a) Men
Source: T 123 T 143
b) Women
Source: T 123 T 143

C2 Distribution of employees (non-manual workers) in industry according to monthly pay - 1978

| a) Men | Source: T 223 T 243 |
| :--- | :--- |
| b) Women | Source: |
| T 223 T 243 |  |

Distribution of employees in wholesale distribution according to monthly pay - 1978
a) Men
Source: T 323 T343
b) Women
Source: T 323 T343

Al Employees in manufacturing industries according to lenath of service in enterprise - 1978
a) Manual workers



- 15 -




Employess in uholesale distribution of textiles, clnthing, footrear and leather goods accordina to length of service in enterprise $(\mathbb{N}+\mathrm{W})-14 \%$


Distribution of full-time manual workers in industry according to


Distribution of fult-time emolovaes (non-manual workers) in industry "according to scheduled vorking week

## a) Men

## b) Women

* 

$\left.\begin{array}{c}100.0 \\ \ddots \\ 90.0\end{array}\right]$
80.0
70.0.



Distribution of employees in wholesale dealing in fuels, ores, matals and B3 industrial chemicals (MACE 612) according to scheduled working week
$-1978(M+W)$


## a) Men



Annex 1
Distribution of manual workers in industry according to hourly pay
b) Nomen


[^0]

# Distribution of employees (non-manual workers) in industry according to monthly pay - 1978 

b) Women


> Distribution of employees in wholesale distribution according to monthly pay - 1978
a) Men

1 Square $=1$ \%
—— 1978, $\bar{x}=9.027$ DKR.

1 Square $=1 \%$
1978, $\bar{x}=6.726$ DKR

## Occupational qualifications

I Industry
a) manual workers

1 skilled
2 semi-skilled
3 unskilled
b) non-manual workers

Top management executives
1 (A) Staff whose earning levels exceed a fixed ceiling, according to the country, who are therefore not included
1 (B) Staff for whom the level of earnings is less than or equal to the ceiling referred to above
2 Other senior executives
3 Assistants
4 Clerical
5 Supervisors (incl. foreman)
5A Supervisor with higher proficiency and
5B Supervisor with lower proficiency and responsibilities

II Services
a) Distributive trades
(A) Top management personnel
(B) Management personnel and senior executives
(C) Executives and management staff
(D) Highly qualified junior personnel
(E) Qualified junior personnel
(F) Unqualified junior personnel
b) Banking
(A) Directors, top management
(B) Senior executives
(C) Executives (junior management)
(D) Highly qualified clerical staff
(E) Qualified clerical staff
(F) Other employees
c) Insurance
(A) Managers and senior management executives
(B) Middle management executives
(C) Junior executives and personnel with equivalent qualification
(D) Highly qualified employees
(E) Qualified employees
(F) Other employees

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Classification of economic activities
NACE
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1-5
1-5 (exc $16+17$ )
11,13,151,21,23
12,14,152,22,24-49
1
11
111.1
111.1 A
111.1 B

12
13
14
15
16
17

21
211
211 A
211 B

22
221
224
23

24
247
248
25
26
3
31
311
314
316
32
33

34

Industry, building and civil engineering
Industry, building and civil engineering
(excl. electricity,. gas and water)
Mining and quarrying
Manufacturing industries
Energy and water production
Extraction of solid fuels
Extraction of hard coal
Extraction of hard coal: underground
Extraction of hard coal: surface
Coke ovens
Extraction of petroleum and natural gas
Mineral oil refining
Nuclear fuels industry
Production and distribution of electricity,
gas, steam and hot water
Water supply: collection, purification and distribution of water
Extraction and preparation of metalliferous ores
Extraction and preparation of iron ore
Extraction and preparation of iron ore:
underground
Extraction and preparation of iron ore:
surface
Production and preliminary processing of metals
Iron and steel industry
Production and preliminary processing of non-ferrous metals
Extraction of minerals other than metalliferous
and energy-producing minerals; peat extraction
Manufacture of non-metallic mineral products
Manufacture of glass and glassware
Manufacture of ceramic goods
Chemical industry
Man-made fibres industry
Metal manufacture; mechanical, electrical and instrument engineering
Manufacture of metal articles
Foundries
Manufacture of structural metal products
Manufacture of tools and finished metal goods, except electrical equipment
Mechanical engineering
Manufacture of office machinery and electronic data processing machinery
Electrical engineering

Manufacture of motor vehioles qud of motor: vehicle paxtibund uecestorles
Manufacture and assembly of motor vehlichan and manufacture of motor vehicle engines Manufacture of other means. of treansport
Shipbuilding and marine engineering
Aerospace equipment manufacturing and repaiming Instrument engineering
Food, drink and tobacco industry
Manufacture, confectionery of food products
(excl. sugar)
Drink industry
Tobacco industry
Textile industry
Wool industry
Cotton industry
Knitting industry
Leather industry
Footwear and clothing industries
Manufacture and production of footwear Manufacture of clothing
Timber and wooden furniture industries
Paper, printing and publishing industries Manufacture of pulp, paper and board
Processing of paper and board
Printing and publishing
Processing of rubber and plastics
Manufacture of rubber products
Processing of plastics
Other manufacturing industries
Building and civil engineering
Building and civil engineering (excl.
installation and building completion work)
Distribution trades (excl. (Z) ${ }^{(1)}$ ), banking and
finance (excl. NACE 811: Central banking
authorities) and insurance except for compulsory social insurance
Distribution trades (excl. (Z) ${ }^{(1)}$ )
Wholesale distribution (excl. dealing in scrap and waste materials)
611
612
613
614
615
materials, live animals and raw textile
Wholesale dealing in fuels, ores, metals and
industrial chemicals
Wholesale dealing in timber and in building
materials
Wholesale dealing in machinery, industrial
equipment and vehicles
Wholesale dealing in fumiture, household
goods, hardware and ironmongery

64/65 (exc 651+652)

641/642
$643+644$
645
646
647
648/649
653
656
$812+813$ (exc 811)
82

Wholesale dealing in textiles, clothing, footwear and leather goods
Wholeasie dealing in food, drink and tobacco Wholesale dealing in pharmaceutical and medical goods, cosmetics and cleaning materials
Retail distribution (excl. NACE 651 retail
distribution of motor vehicles and cycles and NACE 652 retail distribution of motor fuels and lubricatings oils)
Retail distribution of food, drink and tobacco
Dispensing chemists and retail distribution of
medical goods, cosmetics and cleaning materials
Retail distribution of clothing
Retail distribution of footwear and leather goods
Retail distribution of furnishing fabrics and other household textiles
Retail distribution of household equipment, fittings and appliances
Retail distribution of books, newspapers, stationery and office supplies
General retail distribution, with non-food goods predominating
Banking and finance (excl. Central banking authorities)
Insurance (excl. for compulsory social insurance)
(1) (Z) : NACE 651 retail distribution of motor vehicles and cycles and NACE 652 retail distribution of motor vehicles and lubricatings
(2) ( $Z^{\prime}$ ): oils
( $Z^{\prime}$ ): 65+65 (excl. 651+652) Retail distribution excl. (Z)


[^0]:    $\omega^{\infty}$

