# Preliminary Results of the 2018 Micro-Enterprises Survey 

## 1. Overview

O In 2018, micro-establishments in 11 industrial sections (among 19 industrial sections of the Korean Standard Industrial Classification) totaled 2.74 million establishments. (Individual proprietorships: 2.49 million ( $90.8 \%$ ), Corporations: 250 thousand ( $9.2 \%$ )) The number of workers in micro-establishments of 11 industrial sections was 6.32 million persons. (Individual proprietorships: 5.34 million persons (84.5\%), Corporations: 980 thousand (15.5\%))
(Unit: thousand establishments, thousand persons)

| Industrial sections |  | Number of establishments | Number of workers |  |
| :---: | ---: | ---: | ---: | :---: |
|  |  | Share | Share |  |
| All industries | $\mathbf{2 , 7 4 0}$ | $\mathbf{1 0 0 . 0}$ | $\mathbf{6 , 3 2 0}$ |  |
| Individual proprietorships | $\mathbf{2 , 4 8 8}$ | 90.8 | 5,342 |  |
| Corporations | 253 | 9.2 | 979 |  |

< Number of establishments and workers >
(Unit: thousand establishments, thousand persons, \%)

| Classification |  | Number of establishments | Share | Number of workers | Share |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All industries |  | 2,740 | 100.0 | 6,320 | 100.0 |
| By industry | Manufacturing | 356 | 13.0 | 1,182 | 18.7 |
|  | Wholesale and Retail Trade | 891 | 32.5 | 1,827 | 28.9 |
|  | Accommodation and Food Service Activities | 650 | 23.7 | 1,551 | 24.5 |
|  | Education | 130 | 4.7 | 272 | 4.3 |
|  | Membership Organizations, Repair and other Personal Services | 287 | 10.5 | 435 | 6.9 |
|  | Other industries | 427 | 15.6 | 1,054 | 16.7 |
| By type of legal organization | Individual proprietorships | 2,488 | 90.8 | 5,342 | 84.5 |
|  | Corporations | 253 | 9.2 | 979 | 15.5 |



## 2. Survey Results

## (CEOs by gender and age)

As for CEOs by gender, male and female CEOs occupied 54.3\% and 45.7\%, respectively. As for CEOs by age, CEOs aged $50 \sim 59$ occupied the largest share at $34.4 \%$, which was followed by those aged $40 \sim 49$ (27.0\%), those aged 60 or more ( $23.3 \%$ ), those aged $30 \sim 39$ (12.9\%) and those aged 29 or less (2.4\%).
< Number of establishments by CEO age >
(Unit: \%)

| Industrial sections | Total | 29 or less | $30 \sim 39$ | $40 \sim 49$ | $50 \sim 59$ | 60 or more |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| All industries | $\mathbf{1 0 0 . 0}$ | $\mathbf{2 . 4}$ | $\mathbf{1 2 . 9}$ | $\mathbf{2 7 . 0}$ | $\mathbf{3 4 . 4}$ | $\mathbf{2 3 . 3}$ |
| Manufacturing | 100.0 | 1.3 | 7.1 | 23.9 | 43.3 | 24.4 |
| Wholesale and Retail <br> Trade | 100.0 | 2.1 | 13.6 | 26.5 | 32.0 | 25.7 |
| Accommodation and <br> Food Service Activities | 100.0 | 4.1 | 12.6 | 22.4 | 35.4 | 25.5 |
| Education | 100.0 | 1.8 | 29.5 | 43.1 | 20.7 | 4.9 |
| M e m b e r s h i p <br> Organizations, Repair <br> and other Personal <br> Services | 100.0 | 2.5 | 13.8 | 29.7 | 32.0 | 22.0 |
| Other industries | 100.0 | 1.8 | 10.9 | 30.6 | 36.0 | 20.6 |


(Unit: thousand establishments, \%)

| Industrial sections | Males |  | Females |  |
| :--- | ---: | ---: | ---: | ---: |
| All industries | $\mathbf{1 , 4 8 8}$ | $\mathbf{5 4 . 3}$ | $\mathbf{1 , 2 5 2}$ | Share |
| Manufacturing | 280 | 78.8 | 75 | 21.2 |
| Wholesale and Retail Trade | 511 | 57.3 | 380 | 42.7 |
| Accommodation and Food Service <br> Activities | 236 | 36.4 | 413 | 63.6 |
| Education | 56 | 42.8 | 74 | 57.2 |
| Membership Organizations, Repair <br> and other Personal Services | 120 | 41.7 | 168 | 58.3 |
| Other industries | 285 | 66.7 | 142 | 33.3 |



## Start-up status

## (Start-up motivation)

'To run my own business' occupied the largest share at $58.6 \%$, which was followed by 'To earn more money' (31.1\%) and 'It is difficult to be employed' (7.8\%).
< Start-up motivation >
(Unit: \%)

| Classification | Total | It is difficult to be employed as a wage worker. | To run my own business | To earn more money | Others |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 100.0 | 7.8 | 58.6 | 31.1 | 2.5 |
| 29 or less | 100.0 | 10.1 | 62.9 | 25.6 | 1.5 |
| CEO $30 \sim 39$ | 100.0 | 4.4 | 65.8 | 28.3 | 1.5 |
| CEO 40~49 | 100.0 | 6.8 | 59.7 | 31.0 | 2.5 |
| age $50 \sim 59$ | 100.0 | 9.5 | 56.0 | 31.5 | 3.0 |
| 60 or more | 100.0 | 11.6 | 47.3 | 37.7 | 3.4 |

## (Start-up preparation period)

The average start-up preparation period stood at 9.5 months. The start-up expenses per establishment recorded 103 million won. CEOs covered 72 million won, which accounted for $70.0 \%$ of the total start-up expenses.
< Average start-up preparation period >
(Unit: month, \%)

| Classification | Average preparation period | Total | Less than 3 months | 3 months less than 6 months | 6 months ~ less than 1 year | 1 year ~ less than 2 years | $\begin{aligned} & 2 \text { years or } \\ & \text { more } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 9.5 | 100.0 | 16.3 | 22.7 | 24.4 | 25.2 | 11.5 |



## Business management status

O (Business place)
'Owned' and 'Rented' took up $21.2 \%$ and $78.8 \%$ of the total business places, respectively. Among 'Rented' business places, 'Monthly rent with deposit' occupied the largest share at $86.1 \%$.

- As for 'Monthly rent with deposit' per establishment, deposit recorded 22.01 million won and 1.22 million won, respectively.


## (Business output)

Annual sales marked 235 million won per establishment. Annual operating profit marked 34 million won per establishment.
< Annual sales per establishment >
(Unit: million won, \%)

| Industrial sections | Annual sales per establishment | Total | Less than 50 million won | 50 million won ~ less than 100 million won | 100 million won ~ less than 200 million won | 200 million won or more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All industries | 235 | 100.0 | 31.0 | 21.6 | 18.5 | 28.9 |
| Manufacturing | 434 | 100.0 | 17.2 | 16.2 | 17.2 | 49.4 |
| Wholesale and Retail Trade | 338 | 100.0 | 24.2 | 20.0 | 16.7 | 39.1 |
| Accommodation and Food Service Activities | 120 | 100.0 | 28.8 | 23.9 | 26.2 | 21.1 |
| Education | 59 | 100.0 | 48.2 | 28.7 | 17.2 | 5.9 |
| Membership Organizations, Repair and other Personal Services | 53 | 100.0 | 59.7 | 22.3 | 11.8 | 6.2 |
| Other industries | 206 | 100.0 | 35.2 | 23.6 | 16.4 | 24.8 |

< Operating profit per establishment >
(Unit: million won, \%)

| Industrial sections | Operating profit per establishment | Total | Less than 10 million won | 10 million won ~ less than 30 million won | 30 million won ~ less than 50 million won | 50 million won or more |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All industries | 34 | 100.0 | 16.2 | 38.0 | 23.7 | 22.2 |
| Manufacturing | 53 | 100.0 | 14.0 | 25.9 | 23.2 | 36.9 |
| Wholesale and Retail Trade | 41 | 100.0 | 16.9 | 32.7 | 24.1 | 26.3 |
| Accommodation and Food Service Activities | 31 | 100.0 | 10.9 | 42.4 | 26.2 | 20.6 |
| Education | 20 | 100.0 | 15.1 | 48.7 | 24.9 | 11.4 |
| Membership Organizations, Repair and other Personal Services | 18 | 100.0 | 16.4 | 55.7 | 20.7 | 7.2 |
| Other industries | 23 | 100.0 | 24.5 | 37.4 | 21.1 | 17.1 |

## (Management difficulties)

'Decline of commercial area' occupied the largest share at $45.1 \%$, which was followed by 'Intensified competition' (43.3\%), 'Raw material cost' (30.2\%), 'Minimum wage' (18.0\%) and 'Rent' (16.2\%). [Multiple response](Policy to be desired)
'Funding support' occupied the largest share at $67.2 \%$, which was followed by 'Tax support' (55.7\%), 'Sales support' (19.3\%), 'Manpower support' (14.0\%) and 'Information support' (7.7\%). [Multiple response]

