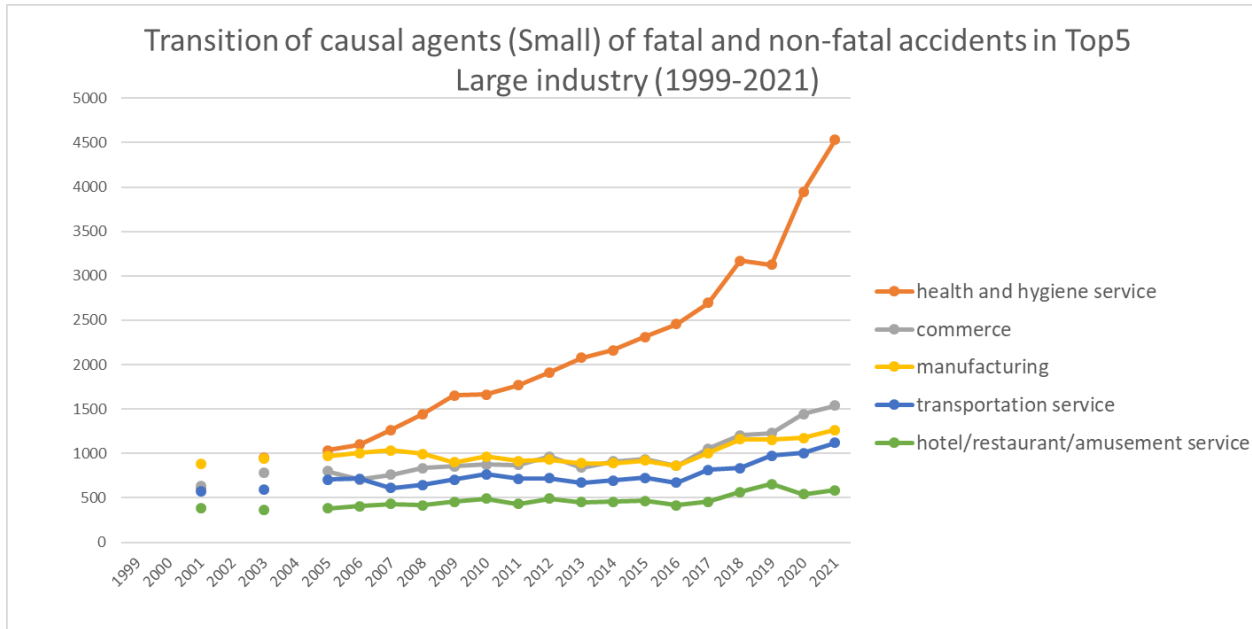
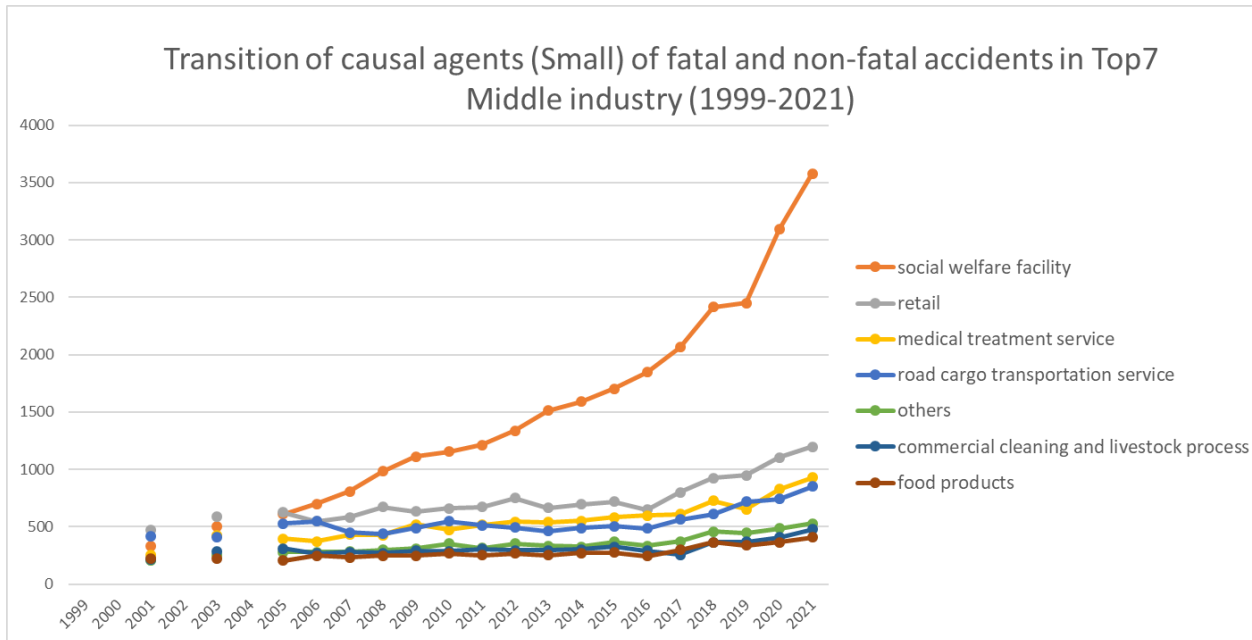


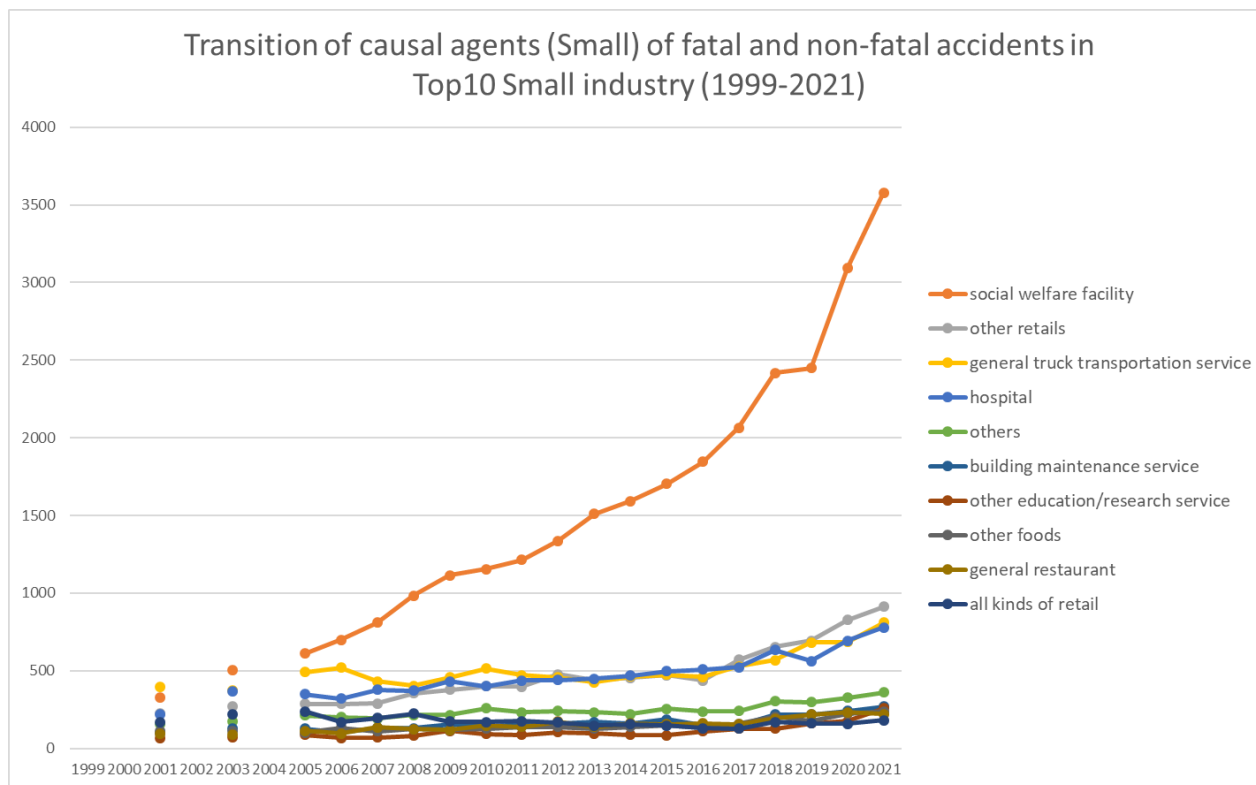
Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 921 no causal agent (1999-2021)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 921 no causal agent in Large industry (1999-2021)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 921 no causal agent in Middle Industry (1999-2021)



Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 921 no causal agent in Small Industry (1999-2021)

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 921 no causal agent in Large industry (1999-2021)

| code | Large industry                     | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005  | 2006  | 2007  | 2008  | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | total  | Large industry                     |
|------|------------------------------------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|------------------------------------|
| 13   | health and hygiene service         |      |      | 600  |      | 954  |      | 1,034 | 1,100 | 1,265 | 1,446 | 1,653 | 1,663 | 1,768 | 1,911 | 2,076 | 2,163 | 2,311 | 2,456 | 2,696 | 3,170 | 3,125 | 3,948 | 4,530 | 39,869 | health and hygiene service         |
| 08   | commerce                           |      |      | 631  |      | 784  |      | 801   | 704   | 760   | 834   | 858   | 878   | 871   | 965   | 842   | 911   | 936   | 862   | 1,055 | 1,206 | 1,231 | 1,442 | 1,537 | 18,108 | commerce                           |
| 01   | manufacturing                      |      |      | 879  |      | 942  |      | 970   | 1,005 | 1,036 | 994   | 899   | 966   | 917   | 929   | 893   | 891   | 923   | 861   | 1,006 | 1,158 | 1,154 | 1,176 | 1,263 | 18,862 | manufacturing                      |
| 04   | transportation service             |      |      | 576  |      | 592  |      | 707   | 718   | 611   | 647   | 708   | 768   | 718   | 719   | 673   | 695   | 725   | 671   | 814   | 835   | 977   | 1,004 | 1,122 | 14,280 | transportation service             |
| 14   | hotel/restaurant/amusement service |      |      | 380  |      | 360  |      | 380   | 409   | 433   | 415   | 458   | 492   | 430   | 493   | 454   | 457   | 468   | 417   | 457   | 569   | 656   | 543   | 589   | 8,860  | hotel/restaurant/amusement service |
| 17   | others                             |      |      | 214  |      | 260  |      | 282   | 292   | 288   | 310   | 323   | 363   | 326   | 365   | 344   | 334   | 373   | 344   | 387   | 482   | 478   | 503   | 559   | 6,827  | others                             |
| 15   | commercial cleaning and            |      |      | 218  |      | 282  |      | 310   | 266   | 277   | 271   | 291   | 288   | 305   | 293   | 296   | 303   | 325   | 292   | 255   | 363   | 369   | 407   | 478   | 5,889  | commercial cleaning and            |

|    | livestock process                   |  |  |       |  |       |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |         |                                     |  | livestock process |
|----|-------------------------------------|--|--|-------|--|-------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|---------|-------------------------------------|--|-------------------|
| 03 | construction                        |  |  | 397   |  | 346   |  | 301   | 299   | 267   | 290   | 329   | 281   | 274   | 279   | 284   | 277   | 287   | 256   | 326   | 327   | 338   | 362    | 365    | 5,885   | construction                        |  |                   |
| 12 | education/research service          |  |  | 67    |  | 77    |  | 91    | 69    | 74    | 90    | 116   | 98    | 93    | 111   | 103   | 92    | 90    | 114   | 141   | 136   | 169   | 182    | 263    | 2,176   | education/research service          |  |                   |
| 05 | cargo handling service              |  |  | 42    |  | 60    |  | 56    | 51    | 60    | 45    | 43    | 53    | 63    | 62    | 49    | 67    | 61    | 73    | 82    | 90    | 122   | 132    | 142    | 1,353   | cargo handling service              |  |                   |
| 11 | telecommunication service           |  |  | 4     |  | 13    |  | 71    | 71    | 75    | 83    | 87    | 99    | 105   | 102   | 78    | 100   | 73    | 87    | 97    | 106   | 101   | 123    | 140    | 1,615   | telecommunication service           |  |                   |
| 06 | agriculture                         |  |  | 66    |  | 46    |  | 42    | 47    | 40    | 43    | 64    | 50    | 63    | 41    | 52    | 49    | 47    | 54    | 57    | 49    | 65    | 77     | 96     | 1,048   | agriculture                         |  |                   |
| 09 | financial<br>business/advertisement |  |  | 59    |  | 56    |  | 57    | 59    | 51    | 64    | 54    | 64    | 76    | 92    | 80    | 68    | 55    | 65    | 78    | 67    | 79    | 70     | 84     | 1,278   | financial<br>business/advertisement |  |                   |
| 07 | livestock/fishery                   |  |  | 54    |  | 50    |  | 35    | 50    | 39    | 43    | 55    | 63    | 63    | 40    | 45    | 47    | 52    | 44    | 41    | 55    | 51    | 73     | 72     | 972     | livestock/fishery                   |  |                   |
| 10 | movie/play service                  |  |  | 4     |  | 8     |  | 6     | 10    | 5     | 6     | 5     | 14    | 12    | 13    | 9     | 8     | 12    | 8     | 12    | 10    | 11    | 9      | 15     | 177     | movie/play service                  |  |                   |
| 16 | public office                       |  |  | 10    |  | 13    |  | 9     | 9     | 5     | 4     | 9     | 9     | 5     | 5     | 10    | 11    | 6     | 4     | 7     | 5     | 7     | 8      | 11     | 147     | public office                       |  |                   |
| 02 | mining                              |  |  | 9     |  | 12    |  | 3     | 4     | 5     | 4     | 7     | 6     | 4     | 8     | 3     | 5     | 5     | 5     | 3     | 7     | 6     | 6      | 10     | 112     | mining                              |  |                   |
|    | total                               |  |  | 4,210 |  | 4,855 |  | 5,155 | 5,163 | 5,291 | 5,589 | 5,959 | 6,155 | 6,093 | 6,428 | 6,291 | 6,478 | 6,749 | 6,613 | 7,514 | 8,635 | 8,939 | 10,065 | 11,276 | 127,458 | total                               |  |                   |

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 921 no causal agent in Middle industry (1999-2021)

| code | Middle industry                           | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | total  | Middle industry                              |
|------|-------------------------------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|----------------------------------------------|
| 1302 | social welfare facility                   |      |      | 330  |      | 505  |      | 611  | 698  | 810  | 984  | 1,113 | 1,155 | 1,214 | 1,336 | 1,511 | 1,592 | 1,704 | 1,846 | 2,064 | 2,417 | 2,450 | 3,092 | 3,579 | 29,011 | social welfare facility                      |
| 0802 | retail                                    |      |      | 471  |      | 590  |      | 624  | 547  | 584  | 670  | 634   | 659   | 670   | 748   | 666   | 695   | 720   | 648   | 802   | 925   | 948   | 1,103 | 1,198 | 13,902 | retail                                       |
| 1301 | medical treatment service                 |      |      | 251  |      | 427  |      | 394  | 374  | 430  | 427  | 522   | 474   | 516   | 542   | 539   | 551   | 582   | 598   | 610   | 728   | 651   | 829   | 927   | 10,372 | medical treatment<br>service                 |
| 0403 | road cargo transportation service         |      |      | 418  |      | 409  |      | 527  | 549  | 449  | 440  | 488   | 549   | 513   | 494   | 463   | 489   | 506   | 484   | 562   | 610   | 717   | 741   | 852   | 10,260 | road cargo<br>transportation service         |
| 1702 | others                                    |      |      | 208  |      | 250  |      | 279  | 279  | 281  | 299  | 311   | 354   | 315   | 352   | 332   | 324   | 368   | 333   | 373   | 458   | 448   | 486   | 526   | 6,576  | others                                       |
| 1501 | commercial cleaning and livestock process |      |      | 218  |      | 282  |      | 310  | 266  | 277  | 271  | 291   | 288   | 305   | 293   | 296   | 303   | 325   | 292   | 255   | 363   | 369   | 407   | 478   | 5,889  | commercial cleaning<br>and livestock process |
| 0101 | food products                             |      |      | 219  |      | 220  |      | 203  | 246  | 231  | 249  | 246   | 267   | 253   | 266   | 253   | 270   | 276   | 243   | 299   | 363   | 337   | 365   | 406   | 5,212  | food products                                |
| 1201 | education/research service                |      |      | 67   |      | 77   |      | 91   | 69   | 74   | 90   | 116   | 98    | 93    | 111   | 103   | 92    | 90    | 114   | 141   | 136   | 169   | 182   | 263   | 2,176  | education/research<br>service                |



|      |                                  |  |  |    |  |    |  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |                                  |
|------|----------------------------------|--|--|----|--|----|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|----------------------------------|
| 0701 | livestock                        |  |  | 27 |  | 24 |  | 17 | 26 | 14 | 24 | 30 | 36 | 31 | 18 | 15 | 21 | 26 | 22 | 15 | 30 | 38 | 45 | 55 | 514 | livestock                        |
| 0109 | sand and stone products          |  |  | 52 |  | 59 |  | 45 | 41 | 48 | 48 | 54 | 34 | 32 | 37 | 32 | 35 | 29 | 39 | 35 | 37 | 38 | 45 | 43 | 783 | sand and stone products          |
| 0803 | haircut/beauty salon             |  |  | 16 |  | 9  |  | 18 | 11 | 18 | 17 | 22 | 16 | 13 | 14 | 9  | 17 | 16 | 16 | 18 | 18 | 21 | 19 | 36 | 324 | haircut/beauty salon             |
| 1701 | dispatch service                 |  |  | 6  |  | 10 |  | 3  | 13 | 7  | 11 | 12 | 9  | 11 | 13 | 12 | 10 | 5  | 11 | 14 | 24 | 30 | 17 | 33 | 251 | dispatch service                 |
| 0106 | pulp/paper processing products   |  |  | 20 |  | 20 |  | 27 | 24 | 26 | 24 | 23 | 9  | 22 | 20 | 24 | 20 | 29 | 18 | 15 | 30 | 17 | 24 | 31 | 423 | pulp/paper processing products   |
| 0104 | wood products                    |  |  | 35 |  | 28 |  | 32 | 27 | 32 | 26 | 26 | 33 | 26 | 24 | 22 | 24 | 29 | 22 | 24 | 28 | 26 | 23 | 26 | 513 | wood products                    |
| 1303 | other health and hygiene service |  |  | 19 |  | 22 |  | 29 | 28 | 25 | 35 | 18 | 34 | 38 | 33 | 26 | 20 | 25 | 12 | 22 | 25 | 24 | 27 | 24 | 486 | other health and hygiene service |
| 0602 | forestry                         |  |  | 29 |  | 16 |  | 24 | 20 | 24 | 23 | 31 | 21 | 28 | 16 | 19 | 16 | 15 | 18 | 21 | 20 | 22 | 24 | 22 | 409 | forestry                         |
| 0702 | fishery                          |  |  | 27 |  | 26 |  | 18 | 24 | 25 | 19 | 25 | 27 | 32 | 22 | 30 | 26 | 26 | 22 | 26 | 25 | 13 | 28 | 17 | 458 | fishery                          |
| 0110 | steel making                     |  |  | 24 |  | 27 |  | 26 | 22 | 20 | 21 | 12 | 18 | 14 | 17 | 16 | 17 | 10 | 16 | 21 | 19 | 29 | 20 | 17 | 366 | steel making                     |
| 0502 | harbor transportation service    |  |  | 11 |  | 13 |  | 8  | 7  | 5  | 4  | 4  | 10 | 18 | 14 | 8  | 14 | 4  | 7  | 9  | 11 | 15 | 16 | 15 | 193 | harbor transportation service    |
| 1001 | movie/play service               |  |  | 4  |  | 8  |  | 6  | 10 | 5  | 6  | 5  | 14 | 12 | 13 | 9  | 8  | 12 | 8  | 12 | 10 | 11 | 9  | 15 | 177 | movie/play service               |
| 0111 | nonferrous metal making          |  |  | 17 |  | 6  |  | 15 | 15 | 14 | 12 | 11 | 9  | 8  | 11 | 10 | 6  | 5  | 9  | 8  | 13 | 20 | 22 | 13 | 224 | nonferrous metal making          |
| 0102 | textile products                 |  |  | 15 |  | 12 |  | 10 | 13 | 19 | 12 | 11 | 11 | 15 | 9  | 14 | 11 | 10 | 12 | 19 | 15 | 19 | 13 | 12 | 252 | textile products                 |
| 0105 | furniture                        |  |  | 12 |  | 12 |  | 10 | 8  | 12 | 10 | 7  | 10 | 11 | 7  | 6  | 10 | 12 | 9  | 18 | 12 | 9  | 13 | 12 | 200 | furniture                        |
| 0116 | electric/gas/water service       |  |  | 17 |  | 7  |  | 9  | 9  | 5  | 8  | 5  | 13 | 10 | 9  | 5  | 6  | 6  | 8  | 9  | 6  | 8  | 3  | 12 | 155 | electric/gas/water service       |
| 0107 | printing/bookbinding             |  |  | 26 |  | 29 |  | 27 | 26 | 22 | 28 | 19 | 22 | 21 | 22 | 18 | 19 | 15 | 5  | 26 | 25 | 24 | 27 | 11 | 412 | printing/bookbinding             |
| 1601 | public office                    |  |  | 10 |  | 13 |  | 9  | 9  | 5  | 4  | 9  | 9  | 5  | 5  | 10 | 11 | 6  | 4  | 7  | 5  | 7  | 8  | 11 | 147 | public office                    |
| 0902 | advertisement and mediator       |  |  | 13 |  | 6  |  | 6  | 10 | 5  | 12 | 9  | 17 | 17 | 22 | 12 | 16 | 8  | 17 | 16 | 19 | 18 | 10 | 10 | 243 | advertisement and mediator       |
| 0202 | quarrying                        |  |  | 6  |  | 12 |  | 3  | 4  | 5  | 4  | 7  | 6  | 4  | 5  | 2  | 5  | 5  | 4  | 3  | 5  | 5  | 5  | 7  | 97  | quarrying                        |
| 0404 | other transportation service     |  |  | 4  |  | 2  |  | 2  |    | 1  | 2  | 4  | 1  | 7  | 5  | 2  | 5  | 3  | 2  | 1  | 5  | 8  | 5  | 7  | 66  | other transportation service     |

|      |                |  |  |       |  |       |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |         |                |
|------|----------------|--|--|-------|--|-------|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|---------|----------------|
| 0103 | fiber products |  |  | 7     |  | 12    |  | 7     | 6     | 12    | 14    | 12    | 10    | 4     | 14    | 12    | 11    | 7     | 6     | 9     | 9     | 6     | 9      | 5      | 172     | fiber products |
| 0203 | other mining   |  |  | 1     |  |       |  |       |       |       |       |       |       |       | 2     | 1     |       |       | 1     |       | 2     | 1     | 1      | 3      | 12      | other mining   |
| 0201 | coal mining    |  |  | 2     |  |       |  |       |       |       |       |       |       |       | 1     |       |       |       |       |       |       |       |        |        | 3       | coal mining    |
|      | total          |  |  | 4,210 |  | 4,855 |  | 5,155 | 5,163 | 5,291 | 5,589 | 5,959 | 6,155 | 6,093 | 6,428 | 6,291 | 6,478 | 6,749 | 6,613 | 7,514 | 8,635 | 8,939 | 10,065 | 11,276 | 127,458 | total          |

Transition of causal agents (Small) of fatal and non-fatal accidents as code no. 921 no causal agent in Small industry (1999-2021)

| code   | Small industry                       | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009  | 2010  | 2011  | 2012  | 2013  | 2014  | 2015  | 2016  | 2017  | 2018  | 2019  | 2020  | 2021  | total  | Small industry                       |
|--------|--------------------------------------|------|------|------|------|------|------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------------------------------------|
| 130201 | social welfare facility              |      |      | 330  |      | 505  |      | 611  | 698  | 810  | 984  | 1,113 | 1,155 | 1,214 | 1,336 | 1,511 | 1,592 | 1,704 | 1,846 | 2,064 | 2,417 | 2,450 | 3,092 | 3,579 | 29,011 | social welfare facility              |
| 080209 | other retails                        |      |      | 225  |      | 273  |      | 287  | 285  | 290  | 354  | 378   | 399   | 396   | 478   | 441   | 455   | 472   | 438   | 571   | 652   | 693   | 827   | 913   | 8,827  | other retails                        |
| 040301 | general truck transportation service |      |      | 393  |      | 374  |      | 492  | 519  | 431  | 403  | 458   | 515   | 470   | 456   | 426   | 464   | 475   | 460   | 528   | 568   | 683   | 684   | 810   | 9,609  | general truck transportation service |
| 130101 | hospital                             |      |      | 219  |      | 368  |      | 348  | 319  | 376  | 372  | 432   | 399   | 438   | 441   | 449   | 468   | 497   | 508   | 523   | 634   | 562   | 692   | 778   | 8,823  | hospital                             |
| 170209 | others                               |      |      | 156  |      | 173  |      | 212  | 202  | 191  | 216  | 216   | 257   | 233   | 240   | 233   | 220   | 255   | 237   | 242   | 302   | 298   | 326   | 360   | 4,569  | others                               |
| 150101 | building maintenance service         |      |      | 101  |      | 126  |      | 127  | 105  | 133  | 129  | 153   | 140   | 156   | 159   | 170   | 157   | 186   | 147   | 149   | 219   | 217   | 241   | 270   | 3,085  | building maintenance service         |
| 120109 | other education/research service     |      |      | 63   |      | 71   |      | 88   | 68   | 71   | 81   | 114   | 92    | 88    | 104   | 96    | 86    | 83    | 110   | 126   | 126   | 160   | 175   | 257   | 2,059  | other education/research service     |
| 010109 | other foods                          |      |      | 112  |      | 114  |      | 102  | 132  | 109  | 124  | 119   | 128   | 137   | 139   | 126   | 137   | 149   | 133   | 158   | 204   | 178   | 223   | 239   | 2,763  | other foods                          |
| 140201 | general restaurant                   |      |      | 96   |      | 89   |      | 113  | 97   | 136  | 124  | 118   | 146   | 138   | 173   | 138   | 160   | 156   | 162   | 156   | 191   | 218   | 233   | 222   | 2,866  | general restaurant                   |
| 080201 | all kinds of retail                  |      |      | 169  |      | 218  |      | 238  | 169  | 195  | 224  | 173   | 169   | 174   | 166   | 148   | 155   | 147   | 131   | 127   | 170   | 161   | 157   | 181   | 3,272  | all kinds of retail                  |
| 170201 | security service                     |      |      | 50   |      | 75   |      | 63   | 75   | 85   | 80   | 91    | 94    | 78    | 101   | 91    | 95    | 102   | 88    | 116   | 144   | 140   | 150   | 154   | 1,872  | security service                     |
| 080109 | other wholesale                      |      |      | 96   |      | 107  |      | 91   | 75   | 86   | 83   | 122   | 125   | 114   | 119   | 90    | 117   | 93    | 109   | 134   | 147   | 136   | 167   | 153   | 2,164  | other wholesale                      |
| 110101 | telecommunication service            |      |      | 4    |      | 13   |      | 71   | 71   | 75   | 83   | 87    | 99    | 105   | 102   | 78    | 100   | 73    | 87    | 97    | 106   | 101   | 123   | 140   | 1,615  | telecommunication service            |
| 050101 | land cargo handling service          |      |      | 31   |      | 47   |      | 48   | 44   | 55   | 41   | 39    | 43    | 45    | 48    | 41    | 53    | 57    | 66    | 73    | 79    | 107   | 116   | 127   | 1,160  | land cargo handling service          |
| 040201 | taxi service                         |      |      | 81   |      | 80   |      | 76   | 87   | 78   | 111  | 116   | 105   | 90    | 102   | 91    | 96    | 103   | 93    | 126   | 100   | 134   | 113   | 119   | 1,901  | taxi service                         |
| 011209 | other metal products                 |      |      | 93   |      | 113  |      | 117  | 119  | 95   | 99   | 102   | 85    | 99    | 81    | 98    | 97    | 92    | 95    | 91    | 92    | 91    | 84    | 105   | 1,848  | other metal products                 |
| 140301 | golf course                          |      |      | 108  |      | 85   |      | 78   | 91   | 83   | 78   | 82    | 89    | 75    | 78    | 88    | 72    | 67    | 51    | 74    | 80    | 85    | 71    | 101   | 1,536  | golf course                          |
| 140309 | other amusement service              |      |      | 73   |      | 84   |      | 87   | 101  | 96   | 107  | 127   | 102   | 101   | 117   | 92    | 83    | 95    | 83    | 84    | 119   | 98    | 90    | 93    | 1,832  | other amusement service              |
| 140101 | hotel                                |      |      | 83   |      | 76   |      | 61   | 98   | 92   | 84   | 83    | 83    | 70    | 74    | 82    | 80    | 76    | 79    | 103   | 107   | 135   | 90    | 87    | 1,643  | hotel                                |

|        |                                                         |  |  |    |  |    |  |     |    |     |    |    |    |    |    |    |    |    |    |    |    |     |    |    |       |                                                         |                           |
|--------|---------------------------------------------------------|--|--|----|--|----|--|-----|----|-----|----|----|----|----|----|----|----|----|----|----|----|-----|----|----|-------|---------------------------------------------------------|---------------------------|
| 130109 | other medical treatment service                         |  |  | 19 |  | 35 |  | 25  | 36 | 32  | 37 | 57 | 41 | 57 | 72 | 55 | 36 | 50 | 43 | 52 | 50 | 48  | 81 | 81 | 907   | other medical treatment service                         |                           |
| 011502 | auto mobile products                                    |  |  | 44 |  | 57 |  | 70  | 77 | 100 | 66 | 63 | 92 | 54 | 77 | 58 | 66 | 72 | 56 | 73 | 89 | 110 | 67 | 80 | 1,371 | auto mobile products                                    |                           |
| 150103 | other waste disposal service                            |  |  | 45 |  | 80 |  | 105 | 95 | 82  | 71 | 64 | 55 | 74 | 67 | 63 | 63 | 54 | 58 | 45 | 56 | 60  | 67 | 80 | 1,284 | other waste disposal service                            |                           |
| 040202 | bus service                                             |  |  | 32 |  | 44 |  | 50  | 52 | 47  | 53 | 63 | 76 | 72 | 62 | 65 | 52 | 65 | 46 | 75 | 75 | 72  | 69 | 80 | 1,150 | bus service                                             |                           |
| 060101 | agriculture                                             |  |  | 37 |  | 30 |  | 18  | 27 | 16  | 20 | 33 | 29 | 35 | 25 | 33 | 33 | 32 | 36 | 36 | 29 | 43  | 53 | 74 | 639   | agriculture                                             |                           |
| 011301 | machine products                                        |  |  | 47 |  | 57 |  | 57  | 64 | 73  | 73 | 44 | 62 | 62 | 54 | 44 | 55 | 60 | 55 | 59 | 56 | 71  | 65 | 72 | 1,130 | machine products                                        |                           |
| 080409 | other commerce                                          |  |  | 21 |  | 37 |  | 34  | 41 | 42  | 38 | 58 | 51 | 46 | 53 | 44 | 51 | 59 | 54 | 52 | 67 | 71  | 73 | 71 | 963   | other commerce                                          |                           |
| 030209 | other building construction work                        |  |  | 74 |  | 64 |  | 49  | 60 | 58  | 49 | 74 | 56 | 58 | 54 | 59 | 56 | 57 | 54 | 61 | 64 | 74  | 82 | 70 | 1,173 | other building construction work                        |                           |
| 080401 | warehousing                                             |  |  | 6  |  | 11 |  | 11  | 15 | 11  | 12 | 11 | 15 | 22 | 24 | 24 | 24 | 38 | 29 | 38 | 37 | 46  | 67 | 70 | 511   | warehousing                                             |                           |
| 140302 | park and amusement park                                 |  |  | 9  |  | 8  |  | 21  | 5  | 6   | 9  | 30 | 53 | 34 | 31 | 34 | 48 | 55 | 29 | 26 | 53 | 99  | 35 | 68 | 653   | park and amusement park                                 |                           |
| 130102 | general clinic                                          |  |  | 13 |  | 24 |  | 21  | 19 | 22  | 18 | 33 | 34 | 21 | 29 | 35 | 47 | 35 | 47 | 35 | 44 | 41  | 56 | 68 | 642   | general clinic                                          |                           |
| 150109 | other cleaning and livestock process service            |  |  | 48 |  | 46 |  | 41  | 35 | 31  | 33 | 37 | 45 | 42 | 43 | 32 | 41 | 37 | 41 | 26 | 42 | 38  | 45 | 66 | 769   | other cleaning and livestock process service            |                           |
| 150102 | industrial waste management service                     |  |  | 23 |  | 29 |  | 37  | 30 | 30  | 34 | 35 | 46 | 31 | 22 | 27 | 39 | 45 | 45 | 33 | 43 | 52  | 53 | 58 | 712   | industrial waste management service                     |                           |
| 010101 | meat/dairy products                                     |  |  | 15 |  | 26 |  | 23  | 29 | 23  | 28 | 30 | 31 | 26 | 32 | 30 | 39 | 36 | 29 | 42 | 35 | 48  | 40 | 55 | 617   | meat/dairy products                                     |                           |
| 070101 | livestock                                               |  |  | 27 |  | 24 |  | 17  | 26 | 14  | 24 | 30 | 36 | 31 | 18 | 15 | 21 | 26 | 22 | 15 | 30 | 38  | 45 | 55 | 514   | livestock                                               |                           |
| 011709 | other manufacturing                                     |  |  | 35 |  | 35 |  | 36  | 30 | 38  | 38 | 35 | 32 | 29 | 27 | 26 | 27 | 26 | 35 | 30 | 42 | 40  | 35 | 54 | 650   | other manufacturing                                     |                           |
| 030309 | other construction works                                |  |  | 36 |  | 25 |  | 30  | 22 | 17  | 26 | 31 | 27 | 23 | 34 | 31 | 27 | 35 | 27 | 39 | 41 | 42  | 52 | 53 | 618   | other construction works                                |                           |
| 010104 | bread/cake products                                     |  |  | 25 |  | 32 |  | 32  | 37 | 41  | 43 | 44 | 52 | 42 | 34 | 34 | 41 | 45 | 39 | 49 | 49 | 50  | 38 | 52 | 779   | bread/cake products                                     |                           |
| 030201 | steel frame/reinforced concrete house construction work |  |  | 33 |  | 44 |  | 41  | 27 | 42  | 44 | 35 | 31 | 34 | 37 | 30 | 43 | 42 | 29 | 48 | 49 | 41  | 39 | 48 | 737   | steel frame/reinforced concrete house construction work |                           |
| 090103 | insurance business                                      |  |  | 37 |  | 35 |  | 34  | 34 | 31  | 38 | 34 | 31 | 42 | 52 | 54 | 40 | 32 | 29 | 45 | 34 | 51  | 42 | 47 | 742   | insurance business                                      |                           |
| 040101 | railroad service                                        |  |  | 21 |  | 29 |  | 25  | 18 | 29  | 22 | 26 | 27 | 28 | 39 | 33 | 34 | 38 | 30 | 26 | 24 | 30  | 50 | 46 | 575   | railroad service                                        |                           |
| 011409 | other electrical equipment                              |  |  | 19 |  | 21 |  | 25  | 27 | 30  | 29 | 24 | 25 | 28 | 28 | 26 | 15 | 26 | 24 | 21 | 27 | 32  | 33 | 45 | 505   | other electrical equipment                              |                           |
|        | wooden house construction                               |  |  |    |  |    |  |     |    |     |    |    |    |    |    |    |    |    |    |    |    |     |    |    |       |                                                         | wooden house construction |

|        |                                                        |  |  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |                                                        |
|--------|--------------------------------------------------------|--|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|--------------------------------------------------------|
| 030202 | work                                                   |  |  | 87 | 66 | 56 | 67 | 50 | 60 | 62 | 52 | 49 | 48 | 41 | 40 | 45 | 34 | 45 | 30 | 40 | 53 | 43 | 968 | work                                                   |
| 010805 | plastics products                                      |  |  | 18 | 24 | 27 | 31 | 28 | 32 | 25 | 19 | 29 | 32 | 29 | 32 | 33 | 24 | 31 | 43 | 39 | 37 | 41 | 574 | plastics products                                      |
| 030199 | other civil engineering work                           |  |  | 56 | 50 | 41 | 46 | 26 | 39 | 38 | 35 | 29 | 36 | 44 | 41 | 32 | 46 | 40 | 47 | 44 | 47 | 38 | 775 | other civil engineering work                           |
| 011403 | electronics equipment and telecommunications apparatus |  |  | 19 | 16 | 26 | 22 | 20 | 21 | 15 | 29 | 25 | 28 | 13 | 22 | 21 | 24 | 24 | 34 | 26 | 30 | 38 | 453 | electronics equipment and telecommunications apparatus |
| 080205 | newspaper retail                                       |  |  | 38 | 52 | 47 | 51 | 44 | 51 | 39 | 54 | 43 | 46 | 32 | 32 | 47 | 34 | 42 | 35 | 30 | 44 | 36 | 797 | newspaper retail                                       |
| 010102 | fishery products                                       |  |  | 46 | 29 | 28 | 30 | 36 | 31 | 31 | 34 | 26 | 37 | 46 | 28 | 30 | 24 | 29 | 45 | 41 | 36 | 33 | 640 | fishery products                                       |
| 011703 | cleaning                                               |  |  | 12 | 20 | 23 | 21 | 20 | 16 | 17 | 23 | 28 | 17 | 25 | 12 | 30 | 14 | 22 | 30 | 28 | 34 | 33 | 425 | cleaning                                               |
| 170101 | dispatch service                                       |  |  | 6  | 10 | 3  | 13 | 7  | 11 | 12 | 9  | 11 | 13 | 12 | 10 | 5  | 11 | 14 | 24 | 30 | 17 | 33 | 251 | dispatch service                                       |
| 080302 | beauty salon                                           |  |  | 13 | 7  | 15 | 9  | 15 | 17 | 20 | 12 | 11 | 13 | 8  | 14 | 12 | 11 | 16 | 15 | 19 | 16 | 31 | 274 | beauty salon                                           |
| 080204 | fuel retail                                            |  |  | 26 | 24 | 25 | 24 | 32 | 29 | 19 | 19 | 37 | 36 | 22 | 31 | 25 | 22 | 32 | 27 | 21 | 31 | 30 | 512 | fuel retail                                            |
| 011701 | auto mobile servicing                                  |  |  | 27 | 27 | 20 | 24 | 31 | 31 | 32 | 32 | 26 | 31 | 31 | 25 | 16 | 24 | 33 | 26 | 24 | 35 | 29 | 524 | auto mobile servicing                                  |
| 080202 | auto mobile retail                                     |  |  | 8  | 11 | 14 | 8  | 16 | 6  | 19 | 11 | 11 | 17 | 17 | 17 | 21 | 15 | 20 | 25 | 33 | 31 | 27 | 327 | auto mobile retail                                     |
| 030203 | building facility construction work                    |  |  | 26 | 27 | 20 | 24 | 14 | 17 | 22 | 23 | 20 | 16 | 13 | 14 | 12 | 11 | 15 | 20 | 17 | 24 | 23 | 358 | building facility construction work                    |
| 040302 | specific truck transportation service                  |  |  | 12 | 17 | 16 | 15 | 7  | 16 | 14 | 18 | 27 | 21 | 16 | 16 | 18 | 14 | 21 | 19 | 20 | 27 | 23 | 337 | specific truck transportation service                  |
| 030106 | road construction work                                 |  |  | 16 | 10 | 13 | 10 | 12 | 12 | 12 | 19 | 20 | 10 | 16 | 11 | 12 | 11 | 17 | 16 | 10 | 17 | 22 | 266 | road construction work                                 |
| 010899 | other chemical products                                |  |  | 12 | 12 | 13 | 17 | 15 | 10 | 7  | 12 | 10 | 6  | 8  | 8  | 5  | 10 | 9  | 14 | 22 | 28 | 21 | 239 | other chemical products                                |
| 090101 | banking/trust business                                 |  |  | 6  | 11 | 15 | 10 | 14 | 10 | 11 | 12 | 14 | 15 | 12 | 8  | 12 | 12 | 13 | 8  | 8  | 12 | 21 | 224 | banking/trust business                                 |
| 011509 | other transport equipment products                     |  |  | 9  | 7  | 7  | 10 | 11 | 8  | 7  | 9  | 7  | 10 | 8  | 10 | 17 | 10 | 9  | 11 | 13 | 13 | 21 | 197 | other transport equipment products                     |
| 010901 | cement products                                        |  |  | 18 | 24 | 17 | 14 | 16 | 16 | 23 | 15 | 11 | 13 | 13 | 15 | 12 | 14 | 15 | 17 | 9  | 20 | 19 | 301 | cement products                                        |
| 130309 | other health and hygiene service                       |  |  | 14 | 17 | 26 | 19 | 19 | 34 | 15 | 28 | 31 | 30 | 23 | 17 | 16 | 12 | 12 | 21 | 16 | 21 | 18 | 389 | other health and hygiene service                       |
| 140209 | other restaurants                                      |  |  | 11 | 18 | 20 | 17 | 20 | 13 | 18 | 19 | 12 | 20 | 20 | 14 | 19 | 13 | 14 | 19 | 21 | 24 | 18 | 330 | other restaurants                                      |
| 010602 | paper processing products                              |  |  | 9  | 12 | 20 | 10 | 15 | 14 | 13 | 5  | 17 | 12 | 16 | 15 | 14 | 10 | 11 | 16 | 14 | 12 | 18 | 253 | paper processing products                              |
|        | machinery/apparatus setting                            |  |  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     | machinery/apparatus setting                            |



|        |                                          |  |  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     |                                          |
|--------|------------------------------------------|--|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|-----|------------------------------------------|
| 030302 | work                                     |  |  | 18 | 12 | 7  | 6  | 5  | 9  | 8  | 8  | 14 | 12 | 11 | 6  | 7  | 10 | 11 | 16 | 14 | 8  | 18 | 200 | work                                     |
| 030301 | electricity/telecommunication work       |  |  | 16 | 19 | 14 | 15 | 23 | 13 | 16 | 11 | 13 | 14 | 14 | 22 | 23 | 12 | 23 | 12 | 22 | 13 | 17 | 312 | electricity/telecommunication work       |
| 060201 | lumbering                                |  |  | 18 | 6  | 11 | 9  | 12 | 18 | 15 | 10 | 11 | 11 | 12 | 7  | 7  | 13 | 13 | 11 | 11 | 11 | 17 | 223 | lumbering                                |
| 010103 | agricultural food products               |  |  | 12 | 10 | 7  | 9  | 12 | 14 | 8  | 9  | 14 | 14 | 9  | 9  | 10 | 12 | 12 | 14 | 14 | 11 | 17 | 217 | agricultural food products               |
| 010803 | pharmaceuticals                          |  |  | 7  | 6  | 12 | 12 | 8  | 12 | 10 | 7  | 5  | 15 | 11 | 8  | 10 | 11 | 11 | 13 | 13 | 26 | 17 | 214 | pharmaceuticals                          |
| 010801 | non organic or organic chemical products |  |  | 5  | 9  | 19 | 11 | 13 | 9  | 17 | 10 | 8  | 4  | 9  | 7  | 12 | 6  | 11 | 11 | 6  | 16 | 17 | 200 | non organic or organic chemical products |
| 040309 | other land cargo transportation service  |  |  | 8  | 16 | 18 | 10 | 10 | 18 | 12 | 12 | 11 | 13 | 16 | 9  | 9  | 10 | 11 | 17 | 14 | 22 | 16 | 252 | other land cargo transportation service  |
| 010409 | other lumber and wood products           |  |  | 19 | 5  | 16 | 12 | 15 | 10 | 14 | 12 | 13 | 15 | 11 | 10 | 15 | 12 | 10 | 15 | 13 | 10 | 14 | 241 | other lumber and wood products           |
| 070201 | fishery                                  |  |  | 21 | 20 | 13 | 18 | 23 | 17 | 19 | 21 | 27 | 17 | 28 | 18 | 20 | 15 | 22 | 19 | 8  | 22 | 13 | 361 | fishery                                  |
| 010806 | rubber products                          |  |  | 8  | 8  | 16 | 10 | 17 | 7  | 8  | 11 | 17 | 14 | 10 | 8  | 7  | 10 | 15 | 7  | 10 | 11 | 13 | 207 | rubber products                          |
| 011203 | metal press products                     |  |  | 15 | 15 | 11 | 15 | 16 | 9  | 10 | 9  | 7  | 13 | 11 | 14 | 6  | 12 | 11 | 18 | 16 | 8  | 12 | 228 | metal press products                     |
| 170202 | information processing service           |  |  | 2  | 2  | 4  | 2  | 5  | 3  | 4  | 3  | 4  | 11 | 8  | 9  | 11 | 8  | 15 | 12 | 10 | 10 | 12 | 135 | information processing service           |
| 011702 | machine repair                           |  |  | 9  | 14 | 7  | 8  | 11 | 10 | 10 | 5  | 10 | 5  | 13 | 5  | 6  | 7  | 14 | 6  | 7  | 12 | 11 | 170 | machine repair                           |
| 080203 | furniture/fitings retail                 |  |  | 5  | 12 | 13 | 10 | 7  | 6  | 6  | 7  | 9  | 5  | 6  | 5  | 8  | 8  | 10 | 16 | 10 | 13 | 11 | 167 | furniture/fitings retail                 |
| 030110 | water supply/sewage construction work    |  |  | 15 | 13 | 6  | 14 | 4  | 10 | 10 | 7  | 2  | 6  | 11 | 3  | 6  | 4  | 5  | 10 | 6  | 5  | 11 | 148 | water supply/sewage construction work    |
| 160101 | public office                            |  |  | 10 | 13 | 9  | 9  | 5  | 4  | 9  | 9  | 5  | 5  | 10 | 11 | 6  | 4  | 7  | 5  | 7  | 8  | 11 | 147 | public office                            |
| 100109 | other movie/play service                 |  |  | 3  | 5  | 4  | 5  | 3  | 4  | 3  | 10 | 9  | 9  | 5  | 6  | 10 | 7  | 8  | 7  | 10 | 5  | 11 | 124 | other movie/play service                 |
| 011401 | heavy electrical equipment               |  |  | 4  | 4  | 4  | 12 | 7  | 3  | 2  | 4  | 5  | 7  | 7  | 11 | 8  | 5  | 5  | 6  | 6  | 8  | 11 | 119 | heavy electrical equipment               |
| 010902 | glass products                           |  |  | 3  | 5  | 4  | 4  | 4  | 3  | 7  | 2  | 2  | 7  | 7  | 2  | 3  | 9  | 5  | 2  | 8  | 7  | 10 | 94  | glass products                           |
| 010701 | printing service                         |  |  | 17 | 24 | 19 | 19 | 16 | 20 | 16 | 19 | 17 | 18 | 15 | 17 | 13 | 5  | 16 | 18 | 18 | 20 | 9  | 316 | printing service                         |
| 011002 | casting products                         |  |  | 12 | 8  | 9  | 8  | 11 | 12 | 6  | 12 | 8  | 6  | 8  | 5  | 4  | 6  | 10 | 6  | 16 | 9  | 9  | 165 | casting products                         |
| 011501 | ship building                            |  |  | 12 | 10 | 9  | 7  | 14 | 8  | 12 | 10 | 9  | 5  | 3  | 4  | 9  | 9  | 3  | 12 | 7  | 12 | 9  | 164 | ship building                            |
|        | land consolidation civil                 |  |  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |     | land consolidation civil                 |

|        |                                      |  |  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |   |     |                                      |
|--------|--------------------------------------|--|--|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|---|-----|--------------------------------------|
| 030109 | engineering work                     |  |  | 10 | 6  | 11 | 1  | 4  | 6  | 13 | 7  | 6  | 7  | 4  | 4  | 7  | 7  | 12 | 8  | 7  | 10 | 9 | 139 | engineering work                     |
| 011204 | metal plating products               |  |  | 6  | 6  | 7  | 11 | 2  | 5  | 2  | 3  | 3  | 7  | 8  | 6  | 3  | 4  | 5  | 4  | 5  | 5  | 9 | 101 | metal plating products               |
| 010909 | other sand and stone products        |  |  | 22 | 20 | 17 | 15 | 21 | 19 | 20 | 10 | 6  | 9  | 7  | 9  | 12 | 8  | 9  | 13 | 7  | 14 | 8 | 246 | other sand and stone products        |
| 010401 | lumbering                            |  |  | 14 | 19 | 13 | 12 | 12 | 7  | 9  | 19 | 9  | 5  | 7  | 10 | 13 | 7  | 12 | 11 | 8  | 11 | 8 | 206 | lumbering                            |
| 011305 | other precision machine products     |  |  | 7  | 12 | 12 | 5  | 16 | 10 | 2  | 12 | 12 | 6  | 10 | 7  | 7  | 16 | 14 | 20 | 13 | 14 | 8 | 203 | other precision machine products     |
| 080101 | all kinds of wholesale               |  |  | 20 | 29 | 19 | 12 | 18 | 9  | 7  | 6  | 6  | 6  | 9  | 5  | 9  | 3  | 8  | 10 | 6  | 12 | 8 | 202 | all kinds of wholesale               |
| 050202 | port cargo handling service          |  |  | 8  | 10 | 8  | 5  | 4  | 1  | 3  | 4  | 6  | 8  | 4  | 10 | 3  | 5  | 4  | 8  | 11 | 12 | 8 | 122 | port cargo handling service          |
| 011001 | steel/iron/rolling products          |  |  | 2  | 6  | 8  | 7  | 4  | 4  | 3  | 4  | 3  | 4  | 6  | 7  | 1  | 4  | 7  | 4  | 5  | 8  | 8 | 95  | steel/iron/rolling products          |
| 040209 | other passenger transport service    |  |  | 3  | 2  | 1  | 1  | 2  | 2  | 5  | 2  | 2  | 4  | 1  | 2  |    | 2  | 3  | 2  |    | 6  | 8 | 48  | other passenger transport service    |
| 090209 | other advertisement and mediator     |  |  | 13 | 5  | 6  | 8  | 3  | 10 | 7  | 9  | 13 | 15 | 9  | 10 | 3  | 14 | 10 | 14 | 15 | 9  | 7 | 180 | other advertisement and mediator     |
| 010501 | wood furniture                       |  |  | 7  | 5  | 6  | 4  | 8  | 5  | 2  | 4  | 6  | 3  | 4  | 6  | 5  | 6  | 6  | 4  | 5  | 5  | 7 | 98  | wood furniture                       |
| 010601 | pulp/paper                           |  |  | 7  | 2  | 4  | 8  | 4  | 5  | 5  | 3  | 2  | 1  | 6  | 3  | 9  | 6  | 2  | 6  | 1  | 8  | 7 | 89  | pulp/paper                           |
| 040409 | other transportation service         |  |  | 4  | 2  | 2  |    | 1  | 2  | 4  | 1  | 7  | 5  | 2  | 5  | 3  | 2  | 1  | 5  | 8  | 5  | 7 | 66  | other transportation service         |
| 011601 | electric utility service             |  |  | 8  |    | 2  | 6  | 3  | 4  | 3  | 3  | 3  | 2  | 2  | 3  | 2  | 4  | 5  | 2  | 2  |    | 7 | 61  | electric utility service             |
| 011402 | electrical appliance                 |  |  | 5  | 7  | 12 | 14 | 9  | 11 | 6  | 9  | 10 | 6  | 10 | 7  | 12 | 14 | 11 | 13 | 17 | 11 | 6 | 190 | electrical appliance                 |
| 010105 | alcoholic drinks                     |  |  | 5  | 3  | 5  | 6  | 6  | 4  | 11 | 9  | 6  | 4  | 2  | 6  | 4  | 1  | 3  | 9  | 4  | 4  | 6 | 98  | alcoholic drinks                     |
| 130301 | bathhouse                            |  |  | 5  | 5  | 3  | 9  | 6  | 1  | 3  | 6  | 7  | 3  | 3  | 3  | 9  |    | 10 | 4  | 8  | 6  | 6 | 97  | bathhouse                            |
| 010609 | other pulp/paper processing products |  |  | 4  | 6  | 3  | 6  | 7  | 5  | 5  | 1  | 3  | 7  | 2  | 2  | 6  | 2  | 2  | 8  | 2  | 4  | 6 | 81  | other pulp/paper processing products |
| 090109 | other financial business             |  |  | 3  | 3  | 1  | 4  | 1  | 3  |    | 3  | 1  | 3  | 1  | 4  | 3  | 6  | 3  | 5  | 2  | 5  | 6 | 57  | other financial business             |
| 040103 | airline service                      |  |  | 17 | 24 | 20 | 7  | 5  | 14 | 6  | 5  | 4  | 9  | 17 | 17 | 9  | 12 | 17 | 14 | 12 | 16 | 5 | 230 | airline service                      |
| 060209 | other forestry                       |  |  | 11 | 10 | 13 | 11 | 12 | 5  | 16 | 11 | 17 | 5  | 7  | 9  | 8  | 5  | 8  | 9  | 11 | 13 | 5 | 186 | other forestry                       |
| 011101 | nonferrous metals/rolling products   |  |  | 2  | 4  | 4  | 2  | 3  | 3  | 4  | 2  | 6  | 3  | 2  | 2  | 2  | 2  | 2  | 2  | 9  | 5  | 5 | 64  | nonferrous metals/rolling products   |
| 030107 | river civil engineering work         |  |  | 4  | 2  | 3  | 1  | 6  | 2  | 5  | 1  | 3  |    | 2  |    | 2  | 2  | 3  | 3  | 6  | 5  | 5 | 55  | river civil engineering work         |



|        |                                                 |  |  |  |   |   |  |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |                  |                                                 |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
|--------|-------------------------------------------------|--|--|--|---|---|--|--|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|----|------------------|-------------------------------------------------|-----------|--------------------------|------------------|---|----|-----------------------|--|--|--|--|--|--|--|--|--|--|----|-------------------------------------|--|--|--|--|--|----|--------------|
| 050209 | other harbor transportation service             |  |  |  |   |   |  |  |   |   |   |   |   | 1 |   |   |   |   |   |   |   |   |   |   |   |   |    |                  |                                                 |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  | 19 | other harbor transportation service |  |  |  |  |  |    |              |
| 020309 | other mining                                    |  |  |  | 1 |   |  |  |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |    |                  |                                                 |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  | 11 | other mining |
| 011302 | measuring instruments                           |  |  |  |   | 2 |  |  | 2 |   | 5 |   | 2 | 5 | 5 | 6 | 6 | 5 | 1 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 5  | 5                | 5                                               | 5         | 2                        | 2                | 2 | 68 | measuring instruments |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 011602 | city gas service                                |  |  |  |   | 5 |  |  | 5 |   | 4 |   | 2 | 2 | 4 | 2 | 6 | 3 | 2 | 1 | 2 | 2 | 2 | 2 | 2 |   | 2  | 5                | 2                                               | 2         | 53                       | city gas service |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 020201 | quarrying                                       |  |  |  |   | 4 |  |  | 6 |   | 2 |   | 1 | 4 | 3 | 4 | 3 | 2 | 1 |   | 2 | 5 | 3 | 1 | 3 | 4 | 3  | 2                | 53                                              | quarrying |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 011503 | railway vehicle products                        |  |  |  |   | 1 |  |  | 5 |   | 2 |   | 2 | 2 | 2 | 2 | 3 | 3 | 4 | 2 | 1 | 2 | 1 | 2 | 3 | 3 | 6  | 6                | 2                                               | 52        | railway vehicle products |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 120102 | software service                                |  |  |  |   | 2 |  |  |   | 2 | 1 | 1 | 4 | 1 | 2 | 3 | 3 | 4 | 2 | 4 | 2 | 5 | 6 | 5 | 1 | 2 | 50 | software service |                                                 |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010509 | other furniture                                 |  |  |  |   | 2 |  |  | 3 |   | 3 | 2 | 1 | 1 | 3 | 1 | 3 |   | 3 | 3 | 1 | 3 | 5 | 3 | 6 | 2 | 45 | other furniture  |                                                 |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010807 | leather products                                |  |  |  |   | 3 |  |  | 7 |   | 3 | 2 | 2 | 5 | 2 | 4 | 1 | 2 | 2 | 1 |   | 2 | 1 | 1 | 2 | 3 | 2  | 45               | leather products                                |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010204 | dyeing                                          |  |  |  |   | 2 |  |  | 3 |   | 2 | 1 | 2 | 1 | 2 | 2 | 3 | 3 | 4 | 2 | 2 |   | 7 | 2 | 2 | 1 | 2  | 43               | dyeing                                          |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010808 | painting products                               |  |  |  |   | 1 |  |  | 2 |   | 4 | 3 | 3 | 3 | 2 | 1 | 2 | 1 | 2 |   | 1 |   | 3 | 2 | 1 | 5 | 2  | 38               | painting products                               |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 011603 | city water service                              |  |  |  |   | 4 |  |  | 2 |   | 3 | 1 |   |   |   | 3 | 3 | 5 | 2 | 1 | 1 | 2 | 4 | 1 | 1 | 1 | 2  | 36               | city water service                              |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 030105 | bridge construction work                        |  |  |  |   |   |  |  | 2 |   | 3 | 1 | 1 | 1 |   | 2 |   |   | 2 | 2 | 1 | 4 | 2 | 1 | 5 | 2 | 2  | 31               | bridge construction work                        |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010904 | fire resisting products                         |  |  |  |   | 1 |  |  | 1 |   |   | 2 |   |   |   | 1 | 2 | 1 | 2 | 3 | 1 | 1 | 1 |   | 7 |   | 2  | 25               | fire resisting products                         |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010502 | metal furniture                                 |  |  |  |   |   |  |  | 2 |   | 1 | 2 |   |   |   |   | 1 | 1 | 1 |   |   | 1 | 3 |   | 1 | 2 | 2  | 17               | metal furniture                                 |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010301 | over/under wear                                 |  |  |  |   | 3 |  |  | 5 |   | 2 | 4 | 5 | 7 | 4 | 4 | 2 | 5 | 8 | 7 | 4 | 3 | 4 | 5 | 3 | 1 | 1  | 77               | over/under wear                                 |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010709 | other printing and bookbinding                  |  |  |  |   | 5 |  |  | 1 |   | 7 | 4 | 4 | 5 | 2 | 1 | 2 | 1 | 2 | 1 | 2 |   | 3 | 5 | 5 | 3 | 1  | 54               | other printing and bookbinding                  |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010702 | bookbinding                                     |  |  |  |   | 4 |  |  | 4 |   | 1 | 3 | 2 | 3 | 1 | 2 | 2 | 3 | 1 | 1 |   |   | 7 | 2 | 1 | 4 | 1  | 42               | bookbinding                                     |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 080102 | furniture/fittings wholesale                    |  |  |  |   | 1 |  |  | 1 |   | 4 | 3 | 1 | 5 | 4 | 6 |   | 1 |   | 2 | 1 | 3 | 3 | 2 | 3 | 1 | 1  | 42               | furniture/fittings wholesale                    |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010503 | fittings                                        |  |  |  |   | 3 |  |  | 4 |   | 2 |   |   | 4 | 4 | 3 | 3 |   | 1 | 1 | 4 | 1 | 6 | 3 |   |   | 1  | 40               | fittings                                        |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 011201 | western tableware/cutting tool products         |  |  |  |   | 7 |  |  | 1 |   |   | 1 | 1 | 6 |   | 1 |   | 1 | 3 | 1 | 2 |   | 2 | 4 |   | 1 | 1  | 32               | western tableware/cutting tool products         |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 030111 | port/seaside construction work                  |  |  |  |   | 2 |  |  |   |   | 2 | 2 | 2 |   | 1 | 1 | 1 | 1 | 3 | 3 |   | 2 | 1 | 5 | 1 | 2 | 1  | 30               | port/seaside construction work                  |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 010802 | chemical fiber                                  |  |  |  |   | 1 |  |  | 2 |   | 2 |   |   | 1 |   |   |   | 2 | 2 |   | 1 |   | 1 | 1 | 2 | 2 | 1  | 18               | chemical fiber                                  |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |
| 030108 | sand collapse prevention civil engineering work |  |  |  |   |   |  |  | 1 |   | 2 | 1 | 1 |   |   |   | 1 |   | 1 |   | 2 |   | 1 | 1 | 2 |   | 1  | 14               | sand collapse prevention civil engineering work |           |                          |                  |   |    |                       |  |  |  |  |  |  |  |  |  |  |    |                                     |  |  |  |  |  |    |              |

|        |                                       |  |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |         |                                       |
|--------|---------------------------------------|--|--|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--------|---------|---------------------------------------|
| 030101 | hydroelectric plant construction work |  |  | 1     | 1     |       |       |       |       | 1     | 1     |       |       | 1     | 1     | 1     |       |       | 2     | 1     |        | 1      | 11      | hydroelectric plant construction work |
| 150104 | cremation service                     |  |  | 1     |       |       |       |       | 1     |       |       |       |       | 1     | 1     |       |       |       | 2     | 1     |        | 1      | 8       | cremation service                     |
| 011609 | other electric/gas/water service      |  |  |       |       |       |       |       |       |       |       | 1     | 1     |       |       | 1     |       |       | 1     |       |        | 1      | 5       | other electric/gas/water service      |
| 011009 | other steel products                  |  |  | 10    | 13    | 9     | 7     | 5     | 5     | 3     | 2     | 3     | 7     | 2     | 5     | 5     | 6     | 4     | 9     | 8     | 3      |        | 106     | other steel products                  |
| 011202 | screw products                        |  |  | 2     | 5     | 5     | 2     |       | 6     | 1     | 6     | 1     | 3     | 2     |       | 3     |       | 1     | 1     |       | 2      |        | 40      | screw products                        |
| 010905 | other ceramic products                |  |  | 2     | 1     | 5     | 5     | 1     | 5     | 2     | 2     | 2     | 1     | 1     | 1     |       | 2     | 2     | 2     | 4     | 1      |        | 39      | other ceramic products                |
| 030102 | tunnel construction work              |  |  |       | 2     |       |       | 2     | 1     | 1     |       | 1     | 1     |       |       | 2     | 2     |       | 1     | 4     | 1      |        | 18      | tunnel construction work              |
| 020209 | other quarrying                       |  |  |       | 2     | 1     |       | 1     | 1     | 1     | 1     | 2     | 2     |       |       |       | 1     | 2     | 1     | 1     |        |        | 16      | other quarrying                       |
| 011704 | tobacco products                      |  |  | 1     | 2     | 2     | 1     |       |       |       | 1     |       | 1     |       | 1     | 1     |       |       | 1     | 1     | 2      |        | 14      | tobacco products                      |
| 090102 | stock/commodity trade business        |  |  |       | 1     | 1     | 1     |       | 1     |       | 1     | 2     |       | 1     |       |       | 1     | 1     | 1     |       | 1      |        | 12      | stock/commodity trade business        |
| 011304 | watch products                        |  |  | 1     |       |       | 2     |       |       |       |       |       | 1     | 1     | 1     |       |       |       | 1     | 2     | 1      |        | 10      | watch products                        |
| 100102 | movie theatre                         |  |  |       |       |       | 3     |       |       |       |       |       |       | 1     |       |       | 1     |       | 1     | 1     |        |        | 7       | movie theatre                         |
| 010201 | silk-reeling                          |  |  |       |       | 1     |       | 1     |       |       | 1     |       |       |       |       |       |       |       |       | 1     | 1      |        | 5       | silk-reeling                          |
| 020101 | general coal mining                   |  |  | 2     |       |       |       |       |       |       |       |       |       | 1     |       |       |       |       |       |       |        |        | 3       | general coal mining                   |
| 020301 | metal mining                          |  |  |       |       |       |       |       |       |       |       |       |       | 1     |       |       |       |       |       |       |        |        | 1       | metal mining                          |
| 020109 | other coal mining                     |  |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |         | other coal mining                     |
| 020302 | petroleum mining                      |  |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |         | petroleum mining                      |
| 030103 | subway construction work              |  |  |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |        |         | subway construction work              |
|        | total                                 |  |  | 4,210 | 4,855 | 5,155 | 5,163 | 5,291 | 5,589 | 5,959 | 6,155 | 6,093 | 6,428 | 6,291 | 6,478 | 6,749 | 6,613 | 7,514 | 8,635 | 8,939 | 10,065 | 11,276 | 127,458 | total                                 |

Data source : <https://anzeninfo.mhlw.go.jp/user/anzen/tok/anst00.htm> (MHLW, Japan)

[https://www.jisha.or.jp/english/statistics/202212\\_03.html](https://www.jisha.or.jp/english/statistics/202212_03.html)