

**Figure 4.1.3. Subjects**  
**International organizations by regional field of activity: 2001**

This table provides an indication of the pattern of relationships between regions and subjects.

Rows indicate subject categories according to the matrix (see Figure 4.1.1). In this table the subject categories are divided into 10 major groups, with each group corresponding to a row of the matrix and indicated by the matrix row's 2-digit code.

For each subject category, the first line indicates the number of intergovernmental organizations (IGO) active in that domain; the second line indicates the number of non-governmental organizations (NGO); the third line is the total number of organizations active in that domain.

Columns indicate the number of organizations with activities in specified regions or regional groupings of countries as defined by the classification system used in this volume and as determined by key words in the organization descriptions included in Volume 1. The last column, IGOs, is the sum of intergovernmental organizations with activities related to the subject area *in any or all regions*.

Note that totals take into account the fact that organizations listed under a sub-region (eg "Caribbean") are also listed, and totalled, under the main region (eg "America").

| Subject category               | Africa | America | Andes | Caribbean | Latin America | Central America | Asia | ASEAN | Pacific | Europe | European Union | Nordic | Central & Eastern Europe | European (others) | Arab | Commonwealth | Developing Countries | Mediterranean | Non-Aligned Countries | Regional Groupings (other) | IGOs |
|--------------------------------|--------|---------|-------|-----------|---------------|-----------------|------|-------|---------|--------|----------------|--------|--------------------------|-------------------|------|--------------|----------------------|---------------|-----------------------|----------------------------|------|
| <b>COSMOSPHERE / GEOSPHERE</b> |        |         |       |           |               |                 |      |       |         |        |                |        |                          |                   |      |              |                      |               |                       |                            |      |
| 0 Fundamental Sciences         | 20     | 4       | 0     | 2         | 5             | 0               | 8    | 4     | 7       | 21     | 16             | 10     | 3                        | 4                 | 8    | 0            | 6                    | 1             | 0                     | 3                          | 246  |
|                                | 32     | 16      | 1     | 7         | 36            | 2               | 43   | 3     | 33      | 345    | 22             | 35     | 8                        | 6                 | 12   | 2            | 11                   | 3             | 0                     | 1                          | 0    |
|                                | 52     | 20      | 1     | 9         | 41            | 2               | 51   | 7     | 40      | 366    | 38             | 45     | 11                       | 10                | 20   | 2            | 17                   | 4             | 0                     | 4                          | 246  |
| 1 Astronomy                    | 0      | 0       | 0     | 0         | 0             | 0               | 0    | 0     | 0       | 1      | 0              | 0      | 0                        | 1                 | 0    | 0            | 1                    | 1             | 0                     | 0                          | 9    |
|                                | 1      | 1       | 0     | 0         | 2             | 1               | 3    | 0     | 1       | 15     | 0              | 2      | 2                        | 0                 | 0    | 0            | 1                    | 0             | 0                     | 0                          | 0    |
|                                | 1      | 1       | 0     | 0         | 2             | 1               | 3    | 0     | 1       | 16     | 0              | 2      | 2                        | 1                 | 0    | 0            | 2                    | 1             | 0                     | 0                          | 9    |
| 2 Earth                        | 0      | 1       | 0     | 0         | 0             | 0               | 1    | 0     | 1       | 2      | 0              | 0      | 0                        | 0                 | 0    | 0            | 0                    | 0             | 0                     | 0                          | 9    |
|                                | 2      | 0       | 0     | 0         | 1             | 0               | 2    | 1     | 1       | 6      | 0              | 1      | 1                        | 0                 | 0    | 0            | 2                    | 0             | 0                     | 0                          | 0    |
|                                | 2      | 1       | 0     | 0         | 1             | 0               | 3    | 1     | 2       | 8      | 0              | 1      | 1                        | 0                 | 0    | 0            | 2                    | 0             | 0                     | 0                          | 9    |
| 3 Meteorology                  | 10     | 1       | 0     | 4         | 2             | 1               | 6    | 1     | 5       | 7      | 1              | 0      | 1                        | 2                 | 1    | 0            | 1                    | 1             | 0                     | 3                          | 62   |
|                                | 2      | 0       | 0     | 0         | 0             | 0               | 3    | 1     | 0       | 7      | 0              | 0      | 0                        | 0                 | 0    | 1            | 1                    | 0             | 0                     | 0                          | 0    |
|                                | 12     | 1       | 0     | 4         | 2             | 1               | 9    | 2     | 5       | 14     | 1              | 0      | 1                        | 2                 | 1    | 1            | 2                    | 1             | 0                     | 3                          | 62   |
| 4 Climatology                  | 15     | 3       | 0     | 2         | 3             | 2               | 10   | 2     | 6       | 2      | 0              | 1      | 0                        | 0                 | 4    | 0            | 4                    | 2             | 0                     | 1                          | 101  |
|                                | 21     | 7       | 0     | 4         | 9             | 2               | 10   | 0     | 3       | 11     | 0              | 3      | 1                        | 2                 | 1    | 1            | 9                    | 3             | 0                     | 1                          | 0    |
|                                | 36     | 10      | 0     | 6         | 12            | 4               | 20   | 2     | 9       | 13     | 0              | 4      | 1                        | 2                 | 5    | 1            | 13                   | 5             | 0                     | 2                          | 101  |
| 5 Oceanography                 | 13     | 3       | 0     | 6         | 2             | 1               | 11   | 0     | 17      | 3      | 1              | 0      | 2                        | 24                | 3    | 0            | 2                    | 16            | 0                     | 12                         | 231  |
|                                | 2      | 2       | 0     | 3         | 3             | 0               | 7    | 0     | 9       | 20     | 2              | 5      | 0                        | 21                | 0    | 0            | 4                    | 14            | 0                     | 4                          | 0    |
|                                | 15     | 5       | 0     | 9         | 5             | 1               | 18   | 0     | 26      | 23     | 3              | 5      | 2                        | 45                | 3    | 0            | 6                    | 30            | 0                     | 16                         | 231  |
| 6 Hydrology                    | 15     | 1       | 0     | 6         | 4             | 2               | 9    | 0     | 6       | 4      | 1              | 1      | 1                        | 13                | 2    | 1            | 2                    | 7             | 0                     | 5                          | 126  |
|                                | 11     | 6       | 2     | 4         | 2             | 0               | 4    | 1     | 2       | 32     | 2              | 3      | 0                        | 5                 | 0    | 0            | 11                   | 4             | 0                     | 1                          | 0    |
|                                | 26     | 7       | 2     | 10        | 6             | 2               | 13   | 1     | 8       | 36     | 3              | 4      | 1                        | 18                | 2    | 1            | 13                   | 11            | 0                     | 6                          | 126  |
| 7 Geophysics                   | 1      | 1       | 0     | 0         | 0             | 1               | 0    | 1     | 1       | 2      | 0              | 0      | 0                        | 1                 | 0    | 0            | 0                    | 0             | 0                     | 0                          | 9    |
|                                | 2      | 1       | 0     | 1         | 3             | 0               | 3    | 0     | 1       | 10     | 0              | 2      | 0                        | 0                 | 1    | 0            | 2                    | 0             | 0                     | 0                          | 0    |
|                                | 3      | 2       | 0     | 1         | 3             | 1               | 3    | 1     | 2       | 12     | 0              | 2      | 0                        | 1                 | 1    | 0            | 2                    | 0             | 0                     | 0                          | 9    |
| 8 Geology                      | 20     | 0       | 0     | 4         | 2             | 2               | 10   | 2     | 11      | 6      | 1              | 1      | 1                        | 5                 | 3    | 2            | 4                    | 10            | 0                     | 2                          | 117  |
|                                | 26     | 4       | 1     | 7         | 11            | 3               | 11   | 6     | 12      | 39     | 3              | 1      | 0                        | 6                 | 1    | 0            | 9                    | 14            | 0                     | 1                          | 0    |
|                                | 46     | 4       | 1     | 11        | 13            | 5               | 21   | 8     | 23      | 45     | 4              | 2      | 1                        | 11                | 4    | 2            | 13                   | 24            | 0                     | 3                          | 117  |

| Subject category  | Africa | America | Andes | Caribbean | Latin America | Central America | Asia | ASEAN | Pacific | Europe | European Union | Nordic | Central & Eastern Europe | European (others) | Arab | Commonwealth | Developing Countries | Mediterranean | Non-Aligned Countries | Regional Groupings (other) | IGOs |
|-------------------|--------|---------|-------|-----------|---------------|-----------------|------|-------|---------|--------|----------------|--------|--------------------------|-------------------|------|--------------|----------------------|---------------|-----------------------|----------------------------|------|
| 9 Resources       | 33     | 4       | 1     | 8         | 7             | 4               | 14   | 12    | 13      | 13     | 19             | 3      | 6                        | 5                 | 13   | 2            | 10                   | 8             | 0                     | 4                          | 273  |
|                   | 34     | 9       | 1     | 11        | 21            | 5               | 13   | 5     | 11      | 130    | 14             | 13     | 2                        | 7                 | 4    | 0            | 28                   | 9             | 0                     | 1                          | 0    |
|                   | 67     | 13      | 2     | 19        | 28            | 9               | 27   | 17    | 24      | 143    | 33             | 16     | 8                        | 12                | 17   | 2            | 38                   | 17            | 0                     | 5                          | 273  |
| TOTAL             | 127    | 18      | 1     | 32        | 25            | 13              | 69   | 22    | 67      | 61     | 39             | 16     | 14                       | 55                | 34   | 5            | 30                   | 46            | 0                     | 30                         | 1183 |
|                   | 133    | 46      | 5     | 37        | 88            | 13              | 99   | 17    | 73      | 615    | 43             | 65     | 14                       | 47                | 19   | 4            | 78                   | 47            | 0                     | 9                          | 0    |
|                   | 260    | 64      | 6     | 69        | 113           | 26              | 168  | 39    | 140     | 676    | 82             | 81     | 28                       | 102               | 53   | 9            | 108                  | 93            | 0                     | 39                         | 1183 |
| <b>BIOSPHERE</b>  |        |         |       |           |               |                 |      |       |         |        |                |        |                          |                   |      |              |                      |               |                       |                            |      |
| 10 Life           | 0      | 0       | 0     | 0         | 0             | 0               | 1    | 0     | 0       | 2      | 0              | 1      | 0                        | 2                 | 0    | 0            | 1                    | 0             | 0                     | 0                          | 34   |
|                   | 0      | 0       | 0     | 0         | 0             | 0               | 0    | 0     | 0       | 16     | 0              | 2      | 0                        | 1                 | 0    | 0            | 3                    | 1             | 0                     | 0                          | 0    |
|                   | 0      | 0       | 0     | 0         | 0             | 0               | 1    | 0     | 0       | 18     | 0              | 3      | 0                        | 3                 | 0    | 0            | 4                    | 1             | 0                     | 0                          | 34   |
| 11 Biosciences    | 11     | 1       | 2     | 5         | 5             | 1               | 5    | 3     | 3       | 16     | 3              | 1      | 0                        | 1                 | 0    | 4            | 7                    | 1             | 0                     | 3                          | 97   |
|                   | 31     | 13      | 1     | 6         | 26            | 3               | 28   | 1     | 25      | 159    | 4              | 18     | 1                        | 4                 | 3    | 2            | 14                   | 5             | 0                     | 2                          | 0    |
|                   | 42     | 14      | 3     | 11        | 31            | 4               | 33   | 4     | 28      | 175    | 7              | 19     | 1                        | 5                 | 3    | 6            | 21                   | 6             | 0                     | 5                          | 97   |
| 12 Plant Life     | 16     | 6       | 1     | 4         | 3             | 2               | 8    | 2     | 7       | 4      | 4              | 1      | 1                        | 0                 | 0    | 3            | 8                    | 1             | 0                     | 1                          | 149  |
|                   | 46     | 9       | 1     | 18        | 28            | 6               | 23   | 1     | 16      | 76     | 18             | 13     | 1                        | 1                 | 3    | 1            | 5                    | 17            | 0                     | 1                          | 0    |
|                   | 62     | 15      | 2     | 22        | 31            | 8               | 31   | 3     | 23      | 80     | 22             | 14     | 2                        | 1                 | 3    | 4            | 13                   | 18            | 0                     | 2                          | 149  |
| 13 Zoology        | 8      | 0       | 0     | 1         | 3             | 0               | 1    | 0     | 1       | 11     | 3              | 0      | 0                        | 0                 | 0    | 1            | 1                    | 1             | 0                     | 0                          | 46   |
|                   | 4      | 0       | 0     | 0         | 3             | 0               | 3    | 0     | 6       | 27     | 3              | 1      | 0                        | 0                 | 0    | 1            | 0                    | 1             | 0                     | 0                          | 0    |
|                   | 12     | 0       | 0     | 1         | 6             | 0               | 4    | 0     | 7       | 38     | 6              | 1      | 0                        | 0                 | 0    | 2            | 1                    | 2             | 0                     | 0                          | 46   |
| 14 Invertebrates  | 5      | 2       | 0     | 0         | 0             | 0               | 2    | 0     | 0       | 0      | 0              | 0      | 0                        | 0                 | 1    | 1            | 1                    | 0             | 0                     | 1                          | 23   |
|                   | 12     | 2       | 0     | 1         | 1             | 0               | 2    | 0     | 3       | 9      | 1              | 2      | 0                        | 0                 | 0    | 0            | 3                    | 0             | 0                     | 0                          | 0    |
|                   | 17     | 4       | 0     | 1         | 1             | 0               | 4    | 0     | 3       | 9      | 1              | 2      | 0                        | 0                 | 1    | 1            | 4                    | 0             | 0                     | 1                          | 23   |
| 15 Fish, Reptiles | 9      | 2       | 0     | 1         | 2             | 0               | 1    | 1     | 7       | 0      | 0              | 0      | 1                        | 6                 | 2    | 0            | 0                    | 1             | 0                     | 8                          | 45   |
|                   | 1      | 0       | 0     | 1         | 1             | 0               | 1    | 0     | 0       | 11     | 2              | 2      | 0                        | 0                 | 0    | 0            | 0                    | 1             | 0                     | 3                          | 0    |
|                   | 10     | 2       | 0     | 2         | 3             | 0               | 2    | 1     | 7       | 11     | 2              | 2      | 1                        | 6                 | 2    | 0            | 0                    | 2             | 0                     | 11                         | 45   |
| 16 Birds, Mammals | 7      | 3       | 0     | 0         | 1             | 0               | 0    | 2     | 5       | 5      | 0              | 2      | 1                        | 3                 | 0    | 0            | 1                    | 2             | 0                     | 4                          | 49   |
|                   | 4      | 0       | 0     | 4         | 8             | 0               | 7    | 1     | 8       | 35     | 3              | 5      | 0                        | 0                 | 0    | 0            | 1                    | 2             | 0                     | 0                          | 0    |
|                   | 11     | 3       | 0     | 4         | 9             | 0               | 7    | 3     | 13      | 40     | 3              | 7      | 1                        | 3                 | 0    | 0            | 2                    | 4             | 0                     | 4                          | 49   |
| 17 Mankind        | 4      | 0       | 0     | 2         | 1             | 0               | 0    | 0     | 0       | 2      | 1              | 0      | 2                        | 0                 | 1    | 1            | 2                    | 0             | 0                     | 0                          | 27   |
|                   | 19     | 4       | 1     | 4         | 12            | 0               | 4    | 0     | 2       | 31     | 0              | 5      | 2                        | 1                 | 1    | 2            | 6                    | 1             | 0                     | 0                          | 0    |
|                   | 23     | 4       | 1     | 6         | 13            | 0               | 4    | 0     | 2       | 33     | 1              | 5      | 4                        | 1                 | 2    | 3            | 8                    | 1             | 0                     | 0                          | 27   |
| 18 Medicine       | 19     | 4       | 1     | 5         | 4             | 1               | 9    | 3     | 2       | 13     | 2              | 7      | 0                        | 1                 | 4    | 2            | 7                    | 2             | 0                     | 0                          | 136  |
|                   | 84     | 46      | 1     | 23        | 89            | 12              | 140  | 10    | 110     | 573    | 26             | 116    | 13                       | 12                | 22   | 4            | 44                   | 33            | 1                     | 2                          | 0    |
|                   | 103    | 50      | 2     | 28        | 93            | 13              | 149  | 13    | 112     | 586    | 28             | 123    | 13                       | 13                | 26   | 6            | 51                   | 35            | 1                     | 2                          | 136  |
| 19 Geography      | 14     | 5       | 0     | 3         | 3             | 4               | 5    | 3     | 6       | 11     | 1              | 0      | 1                        | 3                 | 1    | 1            | 5                    | 10            | 0                     | 4                          | 135  |
|                   | 20     | 6       | 5     | 10        | 17            | 2               | 11   | 4     | 7       | 63     | 6              | 4      | 0                        | 6                 | 2    | 3            | 17                   | 17            | 0                     | 3                          | 0    |
|                   | 34     | 11      | 5     | 13        | 20            | 6               | 16   | 7     | 13      | 74     | 7              | 4      | 1                        | 9                 | 3    | 4            | 22                   | 27            | 0                     | 7                          | 135  |
| TOTAL             | 93     | 23      | 4     | 21        | 22            | 8               | 32   | 14    | 31      | 64     | 14             | 12     | 6                        | 16                | 9    | 13           | 33                   | 18            | 0                     | 21                         | 741  |
|                   | 221    | 80      | 9     | 67        | 185           | 23              | 219  | 17    | 177     | 1000   | 63             | 168    | 17                       | 25                | 31   | 13           | 93                   | 78            | 1                     | 11                         | 0    |
|                   | 314    | 103     | 13    | 88        | 207           | 31              | 251  | 31    | 208     | 1064   | 77             | 180    | 23                       | 41                | 40   | 26           | 126                  | 96            | 1                     | 32                         | 741  |

| Subject category                     | Africa | America | Andes | Caribbean | Latin America | Central America | Asia | ASEAN | Pacific | Europe | European Union | Nordic | Central & Eastern Europe | European (others) | Arab | Commonwealth | Developing Countries | Mediterranean | Non-Aligned Countries | Regional Groupings (other) | IGOs |
|--------------------------------------|--------|---------|-------|-----------|---------------|-----------------|------|-------|---------|--------|----------------|--------|--------------------------|-------------------|------|--------------|----------------------|---------------|-----------------------|----------------------------|------|
| <b>SOCIAL ACTION (STRUCTURE)</b>     |        |         |       |           |               |                 |      |       |         |        |                |        |                          |                   |      |              |                      |               |                       |                            |      |
| 20 Action                            | 11     | 1       | 0     | 3         | 2             | 0               | 3    | 0     | 5       | 14     | 13             | 1      | 3                        | 2                 | 5    | 1            | 2                    | 6             | 1                     | 1                          | 141  |
|                                      | 18     | 4       | 1     | 5         | 10            | 0               | 10   | 0     | 3       | 45     | 3              | 3      | 6                        | 1                 | 1    | 1            | 17                   | 2             | 0                     | 2                          | 0    |
|                                      | 29     | 5       | 1     | 8         | 12            | 0               | 13   | 0     | 8       | 59     | 16             | 4      | 9                        | 3                 | 6    | 2            | 19                   | 8             | 1                     | 3                          | 141  |
| 21 Society                           | 41     | 29      | 7     | 18        | 22            | 7               | 22   | 6     | 13      | 81     | 31             | 16     | 6                        | 7                 | 12   | 12           | 29                   | 5             | 2                     | 2                          | 625  |
|                                      | 191    | 61      | 5     | 41        | 122           | 16              | 134  | 12    | 51      | 467    | 60             | 46     | 43                       | 15                | 25   | 16           | 157                  | 27            | 1                     | 10                         | 0    |
|                                      | 232    | 90      | 12    | 59        | 144           | 23              | 156  | 18    | 64      | 548    | 91             | 62     | 49                       | 22                | 37   | 28           | 186                  | 32            | 3                     | 12                         | 625  |
| 22 Social Activity                   | 44     | 12      | 7     | 35        | 25            | 11              | 42   | 11    | 21      | 86     | 47             | 20     | 15                       | 12                | 15   | 5            | 27                   | 5             | 1                     | 6                          | 783  |
|                                      | 295    | 95      | 6     | 94        | 188           | 26              | 198  | 24    | 101     | 893    | 131            | 88     | 61                       | 17                | 60   | 24           | 152                  | 58            | 2                     | 12                         | 0    |
|                                      | 339    | 107     | 13    | 129       | 213           | 37              | 240  | 35    | 122     | 979    | 178            | 108    | 76                       | 29                | 75   | 29           | 179                  | 63            | 3                     | 18                         | 783  |
| 23 Information                       | 16     | 10      | 2     | 18        | 18            | 1               | 22   | 2     | 14      | 33     | 23             | 9      | 4                        | 2                 | 14   | 1            | 14                   | 0             | 3                     | 2                          | 327  |
|                                      | 78     | 19      | 2     | 27        | 52            | 2               | 66   | 7     | 36      | 215    | 24             | 18     | 21                       | 3                 | 14   | 5            | 43                   | 6             | 1                     | 2                          | 0    |
|                                      | 94     | 29      | 4     | 45        | 70            | 3               | 88   | 9     | 50      | 248    | 47             | 27     | 25                       | 5                 | 28   | 6            | 57                   | 6             | 4                     | 4                          | 327  |
| 24 Amenities                         | 34     | 7       | 3     | 6         | 9             | 4               | 22   | 6     | 19      | 28     | 19             | 6      | 4                        | 2                 | 7    | 2            | 24                   | 2             | 0                     | 4                          | 298  |
|                                      | 87     | 17      | 0     | 22        | 42            | 4               | 48   | 6     | 21      | 313    | 63             | 21     | 11                       | 8                 | 8    | 2            | 77                   | 12            | 0                     | 3                          | 0    |
|                                      | 121    | 24      | 3     | 28        | 51            | 8               | 70   | 12    | 40      | 341    | 82             | 27     | 15                       | 10                | 15   | 4            | 101                  | 14            | 0                     | 7                          | 298  |
| 25 Transportation, Telecommunication | 64     | 30      | 1     | 15        | 11            | 15              | 20   | 12    | 13      | 104    | 15             | 9      | 12                       | 27                | 20   | 8            | 12                   | 6             | 0                     | 6                          | 897  |
|                                      | 48     | 29      | 4     | 19        | 47            | 10              | 49   | 9     | 31      | 415    | 49             | 57     | 7                        | 17                | 20   | 3            | 28                   | 13            | 0                     | 3                          | 0    |
|                                      | 112    | 59      | 5     | 34        | 58            | 25              | 69   | 21    | 44      | 519    | 64             | 66     | 19                       | 44                | 40   | 11           | 40                   | 19            | 0                     | 9                          | 897  |
| 26 Communication                     | 12     | 7       | 1     | 6         | 10            | 2               | 11   | 5     | 9       | 32     | 7              | 6      | 5                        | 2                 | 12   | 2            | 8                    | 1             | 1                     | 1                          | 218  |
|                                      | 77     | 22      | 1     | 22        | 59            | 2               | 62   | 5     | 27      | 259    | 24             | 29     | 11                       | 11                | 16   | 12           | 42                   | 19            | 2                     | 2                          | 0    |
|                                      | 89     | 29      | 2     | 28        | 69            | 4               | 73   | 10    | 36      | 291    | 31             | 35     | 16                       | 13                | 28   | 14           | 50                   | 20            | 3                     | 3                          | 218  |
| 27 Commerce                          | 128    | 24      | 5     | 38        | 30            | 40              | 40   | 16    | 19      | 59     | 65             | 26     | 21                       | 16                | 53   | 7            | 74                   | 5             | 1                     | 4                          | 1154 |
|                                      | 117    | 64      | 4     | 43        | 92            | 18              | 72   | 12    | 49      | 519    | 107            | 50     | 26                       | 16                | 40   | 11           | 85                   | 9             | 0                     | 7                          | 0    |
|                                      | 245    | 88      | 9     | 81        | 122           | 58              | 112  | 28    | 68      | 578    | 172            | 76     | 47                       | 32                | 93   | 18           | 159                  | 14            | 1                     | 11                         | 1154 |
| 28 Industry                          | 49     | 4       | 2     | 12        | 8             | 17              | 21   | 7     | 18      | 35     | 34             | 13     | 13                       | 2                 | 27   | 2            | 31                   | 1             | 0                     | 3                          | 486  |
|                                      | 60     | 34      | 2     | 24        | 68            | 9               | 56   | 14    | 33      | 865    | 147            | 78     | 8                        | 6                 | 29   | 5            | 43                   | 12            | 0                     | 4                          | 0    |
|                                      | 109    | 38      | 4     | 36        | 76            | 26              | 77   | 21    | 51      | 900    | 181            | 91     | 21                       | 8                 | 56   | 7            | 74                   | 13            | 0                     | 7                          | 486  |
| 29 Societal Problems                 | 32     | 30      | 1     | 15        | 10            | 9               | 21   | 5     | 24      | 123    | 40             | 15     | 13                       | 30                | 19   | 6            | 18                   | 20            | 0                     | 12                         | 981  |
|                                      | 60     | 21      | 2     | 17        | 43            | 6               | 54   | 4     | 36      | 299    | 34             | 31     | 16                       | 11                | 8    | 6            | 65                   | 14            | 1                     | 4                          | 0    |
|                                      | 92     | 51      | 3     | 32        | 53            | 15              | 75   | 9     | 60      | 422    | 74             | 46     | 29                       | 41                | 27   | 12           | 83                   | 34            | 1                     | 16                         | 981  |
| TOTAL                                | 431    | 154     | 29    | 166       | 145           | 106             | 224  | 70    | 155     | 595    | 294            | 121    | 96                       | 102               | 184  | 46           | 239                  | 51            | 9                     | 41                         | 5910 |
|                                      | 1031   | 366     | 27    | 314       | 723           | 93              | 749  | 93    | 388     | 4290   | 642            | 421    | 210                      | 105               | 221  | 85           | 709                  | 172           | 7                     | 49                         | 0    |
|                                      | 1462   | 520     | 56    | 480       | 868           | 199             | 973  | 163   | 543     | 4885   | 936            | 542    | 306                      | 207               | 405  | 131          | 948                  | 223           | 16                    | 90                         | 5910 |
| <b>SOCIAL ACTION (CONTEXT)</b>       |        |         |       |           |               |                 |      |       |         |        |                |        |                          |                   |      |              |                      |               |                       |                            |      |
| 31 Research, Standards               | 69     | 17      | 2     | 19        | 18            | 9               | 22   | 5     | 17      | 74     | 36             | 27     | 11                       | 18                | 22   | 3            | 17                   | 9             | 1                     | 11                         | 740  |
|                                      | 212    | 48      | 4     | 45        | 133           | 9               | 218  | 5     | 88      | 663    | 36             | 85     | 43                       | 19                | 30   | 16           | 55                   | 40            | 2                     | 12                         | 0    |
|                                      | 281    | 65      | 6     | 64        | 151           | 18              | 240  | 10    | 105     | 737    | 72             | 112    | 54                       | 37                | 52   | 19           | 72                   | 49            | 3                     | 23                         | 740  |

| Subject category          | Africa | America | Andes | Caribbean | Latin America | Central America | Asia | ASEAN | Pacific | Europe | European Union | Nordic | Central & Eastern Europe | European (others) | Arab | Commonwealth | Developing Countries | Mediterranean | Non-Aligned Countries | Regional Groupings (other) | IGOs |
|---------------------------|--------|---------|-------|-----------|---------------|-----------------|------|-------|---------|--------|----------------|--------|--------------------------|-------------------|------|--------------|----------------------|---------------|-----------------------|----------------------------|------|
| 32 Health Care            | 19     | 8       | 3     | 12        | 8             | 4               | 15   | 2     | 5       | 40     | 14             | 15     | 4                        | 0                 | 10   | 8            | 15                   | 2             | 0                     | 3                          | 280  |
|                           | 82     | 48      | 3     | 29        | 81            | 12              | 117  | 11    | 77      | 598    | 46             | 84     | 12                       | 20                | 24   | 8            | 77                   | 18            | 1                     | 2                          | 0    |
|                           | 101    | 56      | 6     | 41        | 89            | 16              | 132  | 13    | 82      | 638    | 60             | 99     | 16                       | 20                | 34   | 16           | 92                   | 20            | 1                     | 5                          | 280  |
| 33 Education              | 47     | 12      | 2     | 22        | 26            | 6               | 29   | 5     | 19      | 34     | 15             | 16     | 5                        | 1                 | 25   | 4            | 6                    | 5             | 0                     | 1                          | 335  |
|                           | 189    | 70      | 3     | 47        | 123           | 30              | 142  | 11    | 87      | 523    | 30             | 66     | 37                       | 18                | 25   | 22           | 82                   | 22            | 1                     | 6                          | 0    |
|                           | 236    | 82      | 5     | 69        | 149           | 36              | 171  | 16    | 106     | 557    | 45             | 82     | 42                       | 19                | 50   | 26           | 88                   | 27            | 1                     | 7                          | 335  |
| 34 Recreation             | 6      | 8       | 2     | 4         | 3             | 2               | 3    | 1     | 5       | 4      | 0              | 5      | 0                        | 2                 | 5    | 0            | 1                    | 1             | 0                     | 0                          | 90   |
|                           | 83     | 54      | 1     | 28        | 73            | 19              | 83   | 4     | 51      | 329    | 15             | 80     | 6                        | 14                | 38   | 10           | 10                   | 16            | 0                     | 3                          | 0    |
|                           | 89     | 62      | 3     | 32        | 76            | 21              | 86   | 5     | 56      | 333    | 15             | 85     | 6                        | 16                | 43   | 10           | 11                   | 17            | 0                     | 3                          | 90   |
| 35 Defence                | 13     | 11      | 0     | 2         | 6             | 3               | 4    | 4     | 2       | 43     | 10             | 1      | 4                        | 5                 | 11   | 5            | 0                    | 2             | 0                     | 7                          | 319  |
|                           | 11     | 5       | 1     | 4         | 5             | 0               | 4    | 3     | 4       | 48     | 4              | 6      | 7                        | 0                 | 2    | 3            | 5                    | 1             | 0                     | 4                          | 0    |
|                           | 24     | 16      | 1     | 6         | 11            | 3               | 8    | 7     | 6       | 91     | 14             | 7      | 11                       | 5                 | 13   | 8            | 5                    | 3             | 0                     | 11                         | 319  |
| 36 Religious Practice     | 1      | 0       | 0     | 0         | 0             | 0               | 0    | 0     | 0       | 0      | 0              | 0      | 0                        | 0                 | 0    | 0            | 1                    | 0             | 0                     | 0                          | 10   |
|                           | 85     | 12      | 0     | 21        | 30            | 5               | 51   | 2     | 23      | 104    | 6              | 11     | 6                        | 2                 | 8    | 1            | 34                   | 0             | 0                     | 3                          | 0    |
|                           | 86     | 12      | 0     | 21        | 30            | 5               | 51   | 2     | 23      | 104    | 6              | 11     | 6                        | 2                 | 8    | 1            | 35                   | 0             | 0                     | 3                          | 10   |
| 37 Government             | 104    | 31      | 5     | 32        | 42            | 18              | 38   | 38    | 18      | 106    | 61             | 42     | 27                       | 32                | 43   | 17           | 30                   | 8             | 6                     | 8                          | 1025 |
|                           | 62     | 37      | 1     | 26        | 51            | 9               | 43   | 4     | 22      | 254    | 53             | 17     | 27                       | 16                | 15   | 13           | 33                   | 12            | 1                     | 3                          | 0    |
|                           | 166    | 68      | 6     | 58        | 93            | 27              | 81   | 42    | 40      | 360    | 114            | 59     | 54                       | 48                | 58   | 30           | 63                   | 20            | 7                     | 11                         | 1025 |
| 38 Agriculture, Fisheries | 35     | 9       | 1     | 15        | 16            | 7               | 25   | 7     | 35      | 13     | 7              | 9      | 5                        | 7                 | 14   | 16           | 20                   | 3             | 0                     | 20                         | 340  |
|                           | 72     | 14      | 3     | 27        | 36            | 6               | 43   | 5     | 14      | 113    | 17             | 32     | 2                        | 5                 | 7    | 5            | 33                   | 12            | 0                     | 6                          | 0    |
|                           | 107    | 23      | 4     | 42        | 52            | 13              | 68   | 12    | 49      | 126    | 24             | 41     | 7                        | 12                | 21   | 21           | 53                   | 15            | 0                     | 26                         | 340  |
| 39 Law                    | 51     | 93      | 6     | 15        | 27            | 52              | 20   | 9     | 32      | 152    | 45             | 28     | 10                       | 62                | 15   | 10           | 26                   | 6             | 0                     | 24                         | 270  |
|                           | 41     | 24      | 2     | 9         | 30            | 3               | 25   | 1     | 17      | 146    | 30             | 8      | 10                       | 6                 | 9    | 12           | 10                   | 7             | 0                     | 3                          | 0    |
|                           | 92     | 117     | 8     | 24        | 57            | 55              | 45   | 10    | 49      | 298    | 75             | 36     | 20                       | 68                | 24   | 22           | 36                   | 13            | 0                     | 27                         | 270  |
| TOTAL                     | 345    | 189     | 21    | 121       | 146           | 101             | 156  | 71    | 133     | 466    | 188            | 143    | 66                       | 127               | 145  | 63           | 116                  | 36            | 7                     | 74                         | 3409 |
|                           | 837    | 312     | 18    | 236       | 562           | 93              | 726  | 46    | 383     | 2778   | 237            | 389    | 150                      | 100               | 158  | 90           | 339                  | 128           | 5                     | 42                         | 0    |
|                           | 1182   | 501     | 39    | 357       | 708           | 194             | 882  | 117   | 516     | 3244   | 425            | 532    | 216                      | 227               | 303  | 153          | 455                  | 164           | 12                    | 116                        | 3409 |

## CONCEPT FORMATION (STRUCTURE)

|                                |    |    |   |    |    |   |    |   |    |     |    |    |    |    |    |   |    |   |   |   |     |
|--------------------------------|----|----|---|----|----|---|----|---|----|-----|----|----|----|----|----|---|----|---|---|---|-----|
| 41 Sociology                   | 4  | 3  | 0 | 3  | 3  | 0 | 8  | 0 | 7  | 4   | 0  | 1  | 0  | 0  | 1  | 0 | 4  | 0 | 0 | 0 | 42  |
|                                | 25 | 3  | 0 | 6  | 19 | 5 | 21 | 1 | 11 | 34  | 3  | 6  | 6  | 1  | 5  | 0 | 20 | 5 | 0 | 0 | 0   |
|                                | 29 | 6  | 0 | 9  | 22 | 5 | 29 | 1 | 18 | 38  | 3  | 7  | 6  | 1  | 6  | 0 | 24 | 5 | 0 | 0 | 42  |
| 42 Management                  | 40 | 6  | 0 | 13 | 12 | 1 | 11 | 3 | 11 | 21  | 10 | 3  | 6  | 7  | 5  | 2 | 4  | 3 | 1 | 2 | 220 |
|                                | 35 | 10 | 0 | 11 | 19 | 3 | 31 | 4 | 16 | 117 | 10 | 13 | 8  | 4  | 5  | 7 | 25 | 4 | 0 | 1 | 0   |
|                                | 75 | 16 | 0 | 24 | 31 | 4 | 42 | 7 | 27 | 138 | 20 | 16 | 14 | 11 | 10 | 9 | 29 | 7 | 1 | 3 | 220 |
| 43 Informatics, Classification | 6  | 0  | 0 | 3  | 3  | 0 | 3  | 1 | 3  | 9   | 4  | 2  | 1  | 0  | 3  | 0 | 4  | 0 | 0 | 0 | 68  |
|                                | 12 | 5  | 0 | 5  | 11 | 1 | 12 | 2 | 11 | 84  | 5  | 7  | 1  | 1  | 1  | 1 | 9  | 6 | 0 | 0 | 0   |
|                                | 18 | 5  | 0 | 8  | 14 | 1 | 15 | 3 | 14 | 93  | 9  | 9  | 2  | 1  | 4  | 1 | 13 | 6 | 0 | 0 | 68  |
| 44 Ekistics                    | 1  | 0  | 0 | 0  | 0  | 0 | 1  | 0 | 0  | 8   | 2  | 1  | 0  | 1  | 0  | 0 | 0  | 1 | 0 | 0 | 16  |
|                                | 1  | 1  | 1 | 0  | 5  | 2 | 3  | 0 | 0  | 27  | 5  | 1  | 2  | 1  | 1  | 2 | 2  | 1 | 0 | 1 | 0   |
|                                | 2  | 1  | 1 | 0  | 5  | 2 | 4  | 0 | 0  | 35  | 7  | 2  | 2  | 2  | 1  | 2 | 2  | 2 | 0 | 1 | 16  |

| Subject category | Africa | America | Andes | Caribbean | Latin America | Central America | Asia | ASEAN | Pacific | Europe | European Union | Nordic | Central & Eastern Europe | European (others) | Arab | Commonwealth | Developing Countries | Mediterranean | Non-Aligned Countries | Regional Groupings (other) | IGOs |
|------------------|--------|---------|-------|-----------|---------------|-----------------|------|-------|---------|--------|----------------|--------|--------------------------|-------------------|------|--------------|----------------------|---------------|-----------------------|----------------------------|------|
| 45 Cybernetics   | 23     | 4       | 1     | 14        | 13            | 9               | 9    | 2     | 8       | 22     | 11             | 6      | 7                        | 8                 | 5    | 0            | 7                    | 4             | 1                     | 1                          | 262  |
|                  | 15     | 3       | 2     | 2         | 16            | 1               | 15   | 1     | 9       | 74     | 5              | 4      | 1                        | 3                 | 3    | 0            | 9                    | 3             | 0                     | 1                          | 0    |
|                  | 38     | 7       | 3     | 16        | 29            | 10              | 24   | 3     | 17      | 96     | 16             | 10     | 8                        | 11                | 8    | 0            | 16                   | 7             | 1                     | 2                          | 262  |
| 46 Psychology    | 1      | 0       | 0     | 0         | 0             | 0               | 0    | 0     | 0       | 2      | 1              | 0      | 0                        | 0                 | 0    | 0            | 0                    | 0             | 0                     | 0                          | 11   |
|                  | 3      | 2       | 0     | 3         | 9             | 0               | 5    | 1     | 8       | 77     | 3              | 4      | 1                        | 0                 | 0    | 0            | 2                    | 0             | 0                     | 0                          | 0    |
|                  | 4      | 2       | 0     | 3         | 9             | 0               | 5    | 1     | 8       | 79     | 4              | 4      | 1                        | 0                 | 0    | 0            | 2                    | 0             | 0                     | 0                          | 11   |
| 47 Economics     | 72     | 5       | 3     | 24        | 20            | 21              | 23   | 6     | 10      | 15     | 32             | 7      | 8                        | 13                | 21   | 4            | 31                   | 3             | 5                     | 3                          | 374  |
|                  | 62     | 11      | 0     | 19        | 26            | 4               | 35   | 2     | 18      | 120    | 25             | 11     | 12                       | 8                 | 8    | 5            | 43                   | 8             | 0                     | 5                          | 0    |
|                  | 134    | 16      | 3     | 43        | 46            | 25              | 58   | 8     | 28      | 135    | 57             | 18     | 20                       | 21                | 29   | 9            | 74                   | 11            | 5                     | 8                          | 374  |
| 48 Technology    | 30     | 5       | 4     | 16        | 19            | 3               | 21   | 8     | 14      | 20     | 21             | 6      | 8                        | 7                 | 6    | 4            | 29                   | 4             | 2                     | 0                          | 266  |
|                  | 41     | 20      | 3     | 18        | 42            | 6               | 40   | 13    | 26      | 199    | 22             | 32     | 11                       | 3                 | 10   | 5            | 63                   | 9             | 0                     | 3                          | 0    |
|                  | 71     | 25      | 7     | 34        | 61            | 9               | 61   | 21    | 40      | 219    | 43             | 38     | 19                       | 10                | 16   | 9            | 92                   | 13            | 2                     | 3                          | 266  |
| 49 Environment   | 18     | 7       | 1     | 10        | 7             | 2               | 15   | 3     | 9       | 17     | 14             | 8      | 9                        | 9                 | 5    | 1            | 18                   | 12            | 0                     | 2                          | 242  |
|                  | 54     | 14      | 1     | 13        | 20            | 1               | 24   | 3     | 19      | 161    | 20             | 5      | 13                       | 14                | 4    | 5            | 43                   | 25            | 0                     | 4                          | 0    |
|                  | 72     | 21      | 2     | 23        | 27            | 3               | 39   | 6     | 28      | 178    | 34             | 13     | 22                       | 23                | 9    | 6            | 61                   | 37            | 0                     | 6                          | 242  |
| TOTAL            | 195    | 30      | 9     | 83        | 77            | 36              | 91   | 23    | 62      | 118    | 95             | 34     | 39                       | 45                | 46   | 11           | 97                   | 27            | 9                     | 8                          | 1501 |
|                  | 248    | 69      | 7     | 77        | 167           | 23              | 186  | 27    | 118     | 893    | 98             | 83     | 55                       | 35                | 37   | 25           | 216                  | 61            | 0                     | 15                         | 0    |
|                  | 443    | 99      | 16    | 160       | 244           | 59              | 277  | 50    | 180     | 1011   | 193            | 117    | 94                       | 80                | 83   | 36           | 313                  | 88            | 9                     | 23                         | 1501 |

## CONCEPT FORMATION (CONTEXT)

|                          |    |    |   |    |    |   |    |   |    |     |    |    |    |    |    |    |    |    |   |   |     |
|--------------------------|----|----|---|----|----|---|----|---|----|-----|----|----|----|----|----|----|----|----|---|---|-----|
| 50 Noosphere             | 0  | 0  | 0 | 0  | 0  | 0 | 0  | 0 | 0  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0 | 0 | 0   |
|                          | 0  | 0  | 0 | 0  | 0  | 0 | 0  | 0 | 0  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0 | 0 | 0   |
|                          | 0  | 0  | 0 | 0  | 0  | 0 | 0  | 0 | 0  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0 | 0 | 0   |
| 51 Science               | 16 | 4  | 0 | 8  | 10 | 3 | 13 | 5 | 6  | 5   | 8  | 4  | 3  | 1  | 8  | 3  | 8  | 1  | 1 | 0 | 141 |
|                          | 45 | 9  | 2 | 13 | 29 | 0 | 22 | 4 | 12 | 98  | 5  | 9  | 5  | 6  | 6  | 5  | 25 | 4  | 0 | 3 | 0   |
|                          | 61 | 13 | 2 | 21 | 39 | 3 | 35 | 9 | 18 | 103 | 13 | 13 | 8  | 7  | 14 | 8  | 33 | 5  | 1 | 3 | 141 |
| 52 Experiential Activity | 0  | 0  | 0 | 0  | 0  | 0 | 0  | 0 | 0  | 1   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0 | 0 | 1   |
|                          | 1  | 0  | 0 | 0  | 1  | 0 | 0  | 0 | 0  | 11  | 1  | 0  | 2  | 0  | 0  | 0  | 2  | 3  | 0 | 0 | 0   |
|                          | 1  | 0  | 0 | 0  | 1  | 0 | 0  | 0 | 0  | 12  | 1  | 0  | 2  | 0  | 0  | 0  | 2  | 3  | 0 | 0 | 1   |
| 53 History               | 2  | 2  | 0 | 1  | 1  | 0 | 3  | 1 | 0  | 3   | 1  | 0  | 0  | 0  | 1  | 0  | 0  | 1  | 0 | 0 | 26  |
|                          | 11 | 4  | 0 | 4  | 9  | 1 | 11 | 0 | 5  | 62  | 4  | 7  | 2  | 1  | 5  | 2  | 0  | 6  | 0 | 1 | 0   |
|                          | 13 | 6  | 0 | 5  | 10 | 1 | 14 | 1 | 5  | 65  | 5  | 7  | 2  | 1  | 6  | 2  | 0  | 7  | 0 | 1 | 26  |
| 54 Culture               | 9  | 6  | 1 | 14 | 15 | 1 | 12 | 4 | 7  | 9   | 5  | 19 | 0  | 3  | 8  | 1  | 6  | 2  | 0 | 0 | 162 |
|                          | 51 | 11 | 0 | 15 | 32 | 4 | 30 | 1 | 16 | 139 | 9  | 17 | 10 | 13 | 7  | 9  | 20 | 27 | 0 | 0 | 0   |
|                          | 60 | 17 | 1 | 29 | 47 | 5 | 42 | 5 | 23 | 148 | 14 | 36 | 10 | 16 | 15 | 10 | 26 | 29 | 0 | 0 | 162 |
| 55 Strategy              | 4  | 2  | 0 | 2  | 1  | 1 | 6  | 0 | 2  | 3   | 6  | 2  | 0  | 2  | 0  | 0  | 4  | 1  | 0 | 0 | 64  |
|                          | 10 | 5  | 0 | 2  | 11 | 3 | 9  | 1 | 5  | 36  | 4  | 1  | 2  | 1  | 2  | 0  | 5  | 4  | 0 | 0 | 0   |
|                          | 14 | 7  | 0 | 4  | 12 | 4 | 15 | 1 | 7  | 39  | 10 | 3  | 2  | 3  | 2  | 0  | 9  | 5  | 0 | 0 | 64  |
| 56 Theology              | 2  | 0  | 0 | 0  | 0  | 0 | 0  | 0 | 0  | 0   | 1  | 0  | 0  | 0  | 6  | 0  | 0  | 0  | 0 | 0 | 54  |
|                          | 77 | 25 | 0 | 20 | 34 | 3 | 75 | 2 | 23 | 131 | 3  | 10 | 18 | 1  | 21 | 1  | 37 | 2  | 0 | 2 | 0   |
|                          | 79 | 25 | 0 | 20 | 34 | 3 | 75 | 2 | 23 | 131 | 4  | 10 | 18 | 1  | 27 | 1  | 37 | 2  | 0 | 2 | 54  |

| Subject category           | Africa | America | Andes | Caribbean | Latin America | Central America | Asia | ASEAN | Pacific | Europe | European Union | Nordic | Central & Eastern Europe | European (others) | Arab | Commonwealth | Developing Countries | Mediterranean | Non-Aligned Countries | Regional Groupings (other) | IGOs |
|----------------------------|--------|---------|-------|-----------|---------------|-----------------|------|-------|---------|--------|----------------|--------|--------------------------|-------------------|------|--------------|----------------------|---------------|-----------------------|----------------------------|------|
| 57 Metapolitics            | 1      | 1       | 0     | 1         | 2             | 1               | 1    | 0     | 1       | 4      | 4              | 0      | 6                        | 2                 | 0    | 1            | 1                    | 1             | 0                     | 1                          | 32   |
|                            | 26     | 9       | 1     | 7         | 12            | 2               | 13   | 0     | 7       | 56     | 7              | 4      | 14                       | 5                 | 2    | 2            | 1                    | 2             | 0                     | 0                          | 0    |
|                            | 27     | 10      | 1     | 8         | 14            | 3               | 14   | 0     | 8       | 60     | 11             | 4      | 20                       | 7                 | 2    | 3            | 2                    | 3             | 0                     | 1                          | 32   |
| 58 Agrosociences           | 0      | 0       | 0     | 1         | 0             | 0               | 0    | 0     | 0       | 0      | 0              | 0      | 0                        | 0                 | 0    | 0            | 0                    | 1             | 0                     | 0                          | 4    |
|                            | 2      | 0       | 0     | 1         | 1             | 0               | 0    | 0     | 0       | 6      | 1              | 0      | 0                        | 0                 | 1    | 0            | 1                    | 4             | 0                     | 0                          | 0    |
|                            | 2      | 0       | 0     | 2         | 1             | 0               | 0    | 0     | 0       | 6      | 1              | 0      | 0                        | 0                 | 1    | 0            | 1                    | 5             | 0                     | 0                          | 4    |
| 59 International Relations | 21     | 2       | 1     | 9         | 11            | 2               | 13   | 4     | 9       | 16     | 7              | 2      | 5                        | 3                 | 8    | 3            | 29                   | 1             | 2                     | 2                          | 355  |
|                            | 106    | 40      | 2     | 28        | 101           | 2               | 188  | 3     | 42      | 158    | 12             | 21     | 45                       | 13                | 21   | 7            | 45                   | 14            | 2                     | 12                         | 0    |
|                            | 127    | 42      | 3     | 37        | 112           | 4               | 201  | 7     | 51      | 174    | 19             | 23     | 50                       | 16                | 29   | 10           | 74                   | 15            | 4                     | 14                         | 355  |
| TOTAL                      | 55     | 17      | 2     | 36        | 40            | 8               | 48   | 14    | 25      | 41     | 32             | 27     | 14                       | 11                | 31   | 8            | 48                   | 8             | 3                     | 3                          | 839  |
|                            | 329    | 103     | 5     | 90        | 230           | 15              | 348  | 11    | 110     | 697    | 46             | 69     | 98                       | 40                | 65   | 26           | 136                  | 66            | 2                     | 18                         | 0    |
|                            | 384    | 120     | 7     | 126       | 270           | 23              | 396  | 25    | 135     | 738    | 78             | 96     | 112                      | 51                | 96   | 34           | 184                  | 74            | 5                     | 21                         | 839  |

## INNOVATIVE CHANGE (STRUCTURE)

|                         |     |    |    |    |     |    |     |    |    |     |    |    |    |    |    |    |     |    |   |    |     |
|-------------------------|-----|----|----|----|-----|----|-----|----|----|-----|----|----|----|----|----|----|-----|----|---|----|-----|
| 60 Development          | 104 | 22 | 5  | 35 | 35  | 10 | 50  | 8  | 36 | 26  | 33 | 16 | 16 | 12 | 24 | 10 | 71  | 7  | 3 | 8  | 628 |
|                         | 226 | 30 | 6  | 43 | 76  | 18 | 80  | 8  | 42 | 167 | 23 | 9  | 28 | 10 | 15 | 11 | 222 | 19 | 0 | 7  | 0   |
|                         | 330 | 52 | 11 | 78 | 111 | 28 | 130 | 16 | 78 | 193 | 56 | 25 | 44 | 22 | 39 | 21 | 293 | 26 | 3 | 15 | 628 |
| 61 Policy-making        | 6   | 2  | 1  | 9  | 7   | 2  | 3   | 0  | 2  | 17  | 14 | 9  | 3  | 1  | 2  | 0  | 5   | 0  | 0 | 3  | 101 |
|                         | 15  | 3  | 0  | 4  | 7   | 0  | 7   | 0  | 4  | 66  | 11 | 4  | 5  | 1  | 2  | 2  | 16  | 3  | 0 | 1  | 0   |
|                         | 21  | 5  | 1  | 13 | 14  | 2  | 10  | 0  | 6  | 83  | 25 | 13 | 8  | 2  | 4  | 2  | 21  | 3  | 0 | 4  | 101 |
| 63 Language             | 13  | 0  | 0  | 0  | 1   | 0  | 3   | 0  | 1  | 4   | 3  | 2  | 2  | 0  | 4  | 0  | 0   | 1  | 0 | 0  | 67  |
|                         | 51  | 9  | 0  | 5  | 12  | 0  | 11  | 1  | 8  | 62  | 8  | 7  | 14 | 5  | 7  | 8  | 10  | 5  | 0 | 4  | 0   |
|                         | 64  | 9  | 0  | 5  | 13  | 0  | 14  | 1  | 9  | 66  | 11 | 9  | 16 | 5  | 11 | 8  | 10  | 6  | 0 | 4  | 67  |
| 64 Design               | 2   | 0  | 0  | 0  | 0   | 0  | 0   | 0  | 0  | 1   | 1  | 0  | 0  | 2  | 0  | 0  | 1   | 0  | 0 | 0  | 22  |
|                         | 0   | 0  | 0  | 0  | 1   | 0  | 2   | 0  | 0  | 30  | 1  | 2  | 0  | 1  | 0  | 0  | 2   | 0  | 0 | 0  | 0   |
|                         | 2   | 0  | 0  | 0  | 1   | 0  | 2   | 0  | 0  | 31  | 2  | 2  | 0  | 3  | 0  | 0  | 3   | 0  | 0 | 0  | 22  |
| 65 Interdisciplinarity  | 6   | 0  | 1  | 1  | 0   | 1  | 4   | 0  | 1  | 0   | 1  | 0  | 2  | 0  | 1  | 0  | 0   | 0  | 0 | 0  | 22  |
|                         | 6   | 0  | 0  | 0  | 5   | 0  | 1   | 0  | 0  | 20  | 1  | 1  | 1  | 0  | 0  | 0  | 3   | 3  | 0 | 0  | 0   |
|                         | 12  | 0  | 1  | 1  | 5   | 1  | 5   | 0  | 1  | 20  | 2  | 1  | 3  | 0  | 1  | 0  | 3   | 3  | 0 | 0  | 22  |
| 66 Individuation        | 0   | 0  | 0  | 0  | 0   | 0  | 0   | 0  | 0  | 0   | 0  | 0  | 0  | 0  | 0  | 0  | 0   | 0  | 0 | 0  | 2   |
|                         | 0   | 1  | 0  | 1  | 5   | 0  | 0   | 0  | 0  | 18  | 1  | 1  | 2  | 0  | 0  | 0  | 4   | 1  | 0 | 0  | 0   |
|                         | 0   | 1  | 0  | 1  | 5   | 0  | 0   | 0  | 0  | 18  | 1  | 1  | 2  | 0  | 0  | 0  | 4   | 1  | 0 | 0  | 2   |
| 67 Value Redistribution | 9   | 0  | 1  | 3  | 3   | 0  | 7   | 1  | 4  | 7   | 5  | 1  | 3  | 1  | 2  | 1  | 7   | 0  | 1 | 0  | 52  |
|                         | 19  | 6  | 0  | 2  | 12  | 3  | 11  | 1  | 7  | 35  | 11 | 4  | 1  | 1  | 6  | 2  | 28  | 4  | 0 | 4  | 0   |
|                         | 28  | 6  | 1  | 5  | 15  | 3  | 18  | 2  | 11 | 42  | 16 | 5  | 4  | 2  | 8  | 3  | 35  | 4  | 1 | 4  | 52  |
| 68 Invention            | 0   | 0  | 0  | 0  | 0   | 0  | 0   | 0  | 0  | 1   | 0  | 0  | 0  | 0  | 0  | 0  | 1   | 0  | 0 | 0  | 13  |
|                         | 1   | 0  | 0  | 0  | 0   | 0  | 0   | 0  | 0  | 1   | 0  | 1  | 0  | 0  | 1  | 0  | 0   | 0  | 0 | 0  | 0   |
|                         | 1   | 0  | 0  | 0  | 0   | 0  | 0   | 0  | 0  | 2   | 0  | 1  | 0  | 0  | 1  | 0  | 1   | 0  | 0 | 0  | 13  |
| 69 Conservation         | 14  | 3  | 0  | 4  | 2   | 1  | 3   | 3  | 8  | 13  | 6  | 0  | 1  | 6  | 3  | 0  | 3   | 2  | 0 | 13 | 136 |
|                         | 25  | 6  | 1  | 7  | 10  | 5  | 14  | 3  | 11 | 68  | 7  | 4  | 4  | 4  | 1  | 1  | 13  | 12 | 0 | 3  | 0   |
|                         | 39  | 9  | 1  | 11 | 12  | 6  | 17  | 6  | 19 | 81  | 13 | 4  | 5  | 10 | 4  | 1  | 16  | 14 | 0 | 16 | 136 |

| Subject category            | Africa | America | Andes | Caribbean | Latin America | Central America | Asia | ASEAN | Pacific | Europe | European Union | Nordic | Central & Eastern Europe | European (others) | Arab | Commonwealth | Developing Countries | Mediterranean | Non-Aligned Countries | Regional Groupings (other) | IGOs  |
|-----------------------------|--------|---------|-------|-----------|---------------|-----------------|------|-------|---------|--------|----------------|--------|--------------------------|-------------------|------|--------------|----------------------|---------------|-----------------------|----------------------------|-------|
| TOTAL                       | 154    | 27      | 8     | 52        | 48            | 14              | 70   | 12    | 52      | 69     | 63             | 28     | 27                       | 22                | 36   | 11           | 88                   | 10            | 4                     | 24                         | 1043  |
|                             | 343    | 55      | 7     | 62        | 128           | 26              | 126  | 13    | 72      | 467    | 63             | 33     | 55                       | 22                | 32   | 24           | 298                  | 47            | 0                     | 19                         | 0     |
|                             | 497    | 82      | 15    | 114       | 176           | 40              | 196  | 25    | 124     | 536    | 126            | 61     | 82                       | 44                | 68   | 35           | 386                  | 57            | 4                     | 43                         | 1043  |
| INNOVATIVE CHANGE (CONTEXT) |        |         |       |           |               |                 |      |       |         |        |                |        |                          |                   |      |              |                      |               |                       |                            |       |
| 70 Innovative Change        | 25     | 21      | 4     | 13        | 14            | 17              | 21   | 5     | 17      | 83     | 33             | 3      | 10                       | 6                 | 13   | 7            | 20                   | 4             | 8                     | 7                          | 605   |
|                             | 136    | 30      | 3     | 21        | 73            | 11              | 100  | 6     | 28      | 293    | 43             | 13     | 33                       | 20                | 30   | 11           | 77                   | 28            | 3                     | 4                          | 0     |
|                             | 161    | 51      | 7     | 34        | 87            | 28              | 121  | 11    | 45      | 376    | 76             | 16     | 43                       | 26                | 43   | 18           | 97                   | 32            | 11                    | 11                         | 605   |
| EXPERIENTIAL(VALUES)        |        |         |       |           |               |                 |      |       |         |        |                |        |                          |                   |      |              |                      |               |                       |                            |       |
| 80 Principles               | 54     | 14      | 10    | 22        | 34            | 26              | 27   | 8     | 16      | 57     | 46             | 24     | 19                       | 20                | 10   | 4            | 33                   | 7             | 4                     | 13                         | 572   |
|                             | 78     | 24      | 1     | 19        | 61            | 6               | 52   | 4     | 22      | 187    | 40             | 47     | 28                       | 14                | 11   | 5            | 94                   | 15            | 2                     | 7                          | 0     |
|                             | 132    | 38      | 11    | 41        | 95            | 32              | 79   | 12    | 38      | 244    | 86             | 71     | 47                       | 34                | 21   | 9            | 127                  | 22            | 6                     | 20                         | 572   |
| MODES OF AWARENESS          |        |         |       |           |               |                 |      |       |         |        |                |        |                          |                   |      |              |                      |               |                       |                            |       |
| 90 Awareness                | 7      | 1       | 1     | 2         | 0             | 1               | 5    | 2     | 2       | 9      | 3              | 1      | 3                        | 4                 | 2    | 1            | 2                    | 1             | 1                     | 2                          | 102   |
|                             | 29     | 10      | 1     | 7         | 12            | 0               | 22   | 2     | 8       | 70     | 9              | 3      | 9                        | 4                 | 9    | 2            | 23                   | 4             | 1                     | 4                          | 0     |
|                             | 36     | 11      | 2     | 9         | 12            | 1               | 27   | 4     | 10      | 79     | 12             | 4      | 12                       | 8                 | 11   | 3            | 25                   | 5             | 2                     | 6                          | 102   |
| GRAND TOTALS                |        |         |       |           |               |                 |      |       |         |        |                |        |                          |                   |      |              |                      |               |                       |                            |       |
|                             | 1838   | 595     | 123   | 695       | 707           | 395             | 950  | 293   | 694     | 1988   | 1054           | 522    | 372                      | 486               | 622  | 204          | 901                  | 248           | 61                    | 277                        | 20249 |
|                             | 4608   | 1438    | 107   | 1243      | 3022          | 377             | 3613 | 306   | 1786    | 14651  | 1692           | 1657   | 958                      | 521               | 808  | 379          | 2793                 | 859           | 31                    | 253                        | 0     |
|                             | 6446   | 2033    | 230   | 1938      | 3729          | 772             | 4563 | 599   | 2480    | 16639  | 2746           | 2179   | 1330                     | 1007              | 1430 | 583          | 3694                 | 1107          | 92                    | 530                        | 20249 |