

## **Part B. Visualizations and patterns**

This part is a partial response to the needs of many for new ways of thinking about the complexity of international organization networks – and the networks of problems with which they deal, and the networks of strategies advocated in that process.

There is a major challenge to enable people to obtain greater insight into complex networks of relationships amongst international organizations, world problems, strategies in response to them, human development and human values. The challenge is to compensate for the natural tendency to rely on focused information on urgent issues by enabling people to work with contextual information and configurations of related issues and responses to them.

Representations of non-quantitative relationships and patterns between organizations, problems and strategies are provided in the form of network (spring) maps. Online variants in colour of many of these may also be accessed from the web URLs referenced on individual presentations.

This edition brings together a selection of visualizations from the previous three editions.

For further explanatory information on displaying complexes of problems, strategies, values and organizations, see Appendix 3: Visualization and patterns.



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### **Section 10. Network analyses**

- 10.1. International Organizations
- 10.2. World Problems and Issues
- 10.3. Global Strategies and Solutions
- 10.4. Human Values
- 10.5. Human Development

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**Disclaimer:** The spring maps presented on the following pages, reprinted from previous editions of this volume, have been generated from profiles in the UIA databases. These databases are updated in the light of information received and when priorities permit; the visualizations, however, have not been updated since the date on which they were first generated. The maps selected are presented for illustrative purposes only – to a level of detail considered interesting for that purpose. In some case greater weight has been given to the aesthetic properties than to the substantive content or the need for legibility (details can be explored in SVG images online). They may call for enrichment and amendment. They may indeed contain elements that are contested from some perspectives. In some cases links – notably in the case of organizations – should be added or removed in the light of important political changes subsequent to the generation of the maps. The editors regret any misunderstanding if more recent information would otherwise have permitted an improved map to be presented.

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### **Section 10.1. International Organizations**

For further information on spring maps, see Appendix 4.

- 10.1.1. International NGOs linked to United Nations Economic and Social Council (ECOSOC)
- 10.1.2. International Criminal Police Organization (Interpol)
- 10.1.3. Organization of African Unity (OAU)
- 10.1.4. European Union (EU)
- 10.1.5. Council of Europe (CE)
- 10.1.6. North Atlantic Treaty Organization (NATO)
- 10.1.7. International Council for Science (ICSU)
- 10.1.8. Relations amongst international organizations concerned with mathematics (A-F)
- 10.1.9. Relations amongst international organizations concerned with astronomy
- 10.1.10. International Association of Universities (IAU)
- 10.1.11. International Federation for Information Processing (IFIP)
- 10.1.12. Relations amongst international organizations concerned with libraries (A-G)
- 10.1.13. Relations amongst international organizations concerned with linguistics
- 10.1.14. Internet
- 10.1.15. Convention on biological diversity
- 10.1.16. International Union for Conservation of Nature and Natural Resources (IUCN)
- 10.1.17. Relations amongst international organizations concerned with environment
- 10.1.18. Relations amongst international organizations concerned with trees
- 10.1.19. International Council for the Exploration of the Sea (ICES)
- 10.1.20. World Council of Churches (WCC)
- 10.1.21. Relations amongst international peace organizations
- 10.1.22. Relations amongst international organizations concerned with human rights (A-F)
- 10.1.23. Relations amongst international organizations concerned with migration
- 10.1.24. World Tourism Organization (WTO)
- 10.1.25. International Music Council (IMC)