Networking Spatial Information Systems

REVISED EDITION

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Networking Spatial Information Systems highlights how the introduction of broadband telecommunications in the early 1990s has had revolutionary implications for the spatial information community worldwide. It is also one of the first books to address the issues of Local Area Networks (LANs) interconnectivity, Wide Area Networks (WANs) and networking, the key organisational principles for the 1990s.

To take account of change in the field since its first publication, a new chapter reviews applications and experience in spatial information systems in a range of contexts.

This is a state-of-the-art analysis of how computer-based systems for managing spatial data can be linked by telecommunications to enhance their effectiveness and scale. An essential text for professionals involved in setting up GIS, LIS, CADD and remote sensing within their particular organisations, postgraduates of geography and information technology and researchers in the field.





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