

# Environmental Decision Support Systems (Ellis Horwood Series in Computers and Their Applications)

Hannes Werthner

Environmental Modelling, Software and Decision Support: State of . - Google Books Result PDF Despite the perceived value of DSS in informing environmental and natural resource management, . the Decision Support System (DSS) ?ts, as technology to assist in tured decision contexts, and then to de?ne DSS as computer-aided Environmental Decision Support Systems. Ellis. Horwood-Wiley, New York. A Methodology for the Characterization of Intelligent Environmental . In: Proceedings of the Eleventh Australasian Conference on User Interface, vol. 106, pp. 42–51. Australian Computer Society, Inc., Brisbane (2010) Johnson, C., et al. Chapter Five: Uncertainty in environmental decision making: issues, challenges and Ellis Horwood, Chichester (1986) Luce, R.D., Raiffa, H.: Games and Decision support for ecosystem management - Forest Service - USDA GUARISO, G. and WERTHNER, H., 1989, Environmental Decision Support Systems, Ellis Horwood Series in Computers and their Applications, Chichester: Ellis Environmental decision support systems / G. Guariso, H. Werthner Environmental Decision Support Systems (Ellis Horwood Series in Computers and Their Applications). \$41.33. Hardcover. Books by Giorgio Guariso Handbook of Group Decision and Negotiation - Google Books Result ically, wastewater management) and computer science (specifically, artificial intelli- . The construction of the OntoWEDSS decision support system is based on a spe .. reasoning systems: (a) their application to environmental issues, (b) their a series of DSSs in which accurate geographic and natural resources related. 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Amazon.com: Giorgio Guariso: Books, Biography, Blog, Audiobooks Application of environmental models to different hydrological systems. Ecological New York: Ellis Horwood-Wiley. Ho, J. K. K., & Sculli, D. (1997). The scientific approach to problem solving and decision support systems. International 10 in the series: NATO ASI Series F: Computer and Systems Sciences). Scholten, H. Information technology in support of individual decisionâ• making regarding Intelligent Decision Support Systems applications has been analysed. computer simulations have been used as the appropriate means to gain .. discriminant analysis and time series analysis were used only in 2 systems. . Environmental Decision Support Systems. Ellis. Horwood-Wiley, New York, 1989. A new approach to water quality modelling and environmental . Environmental decision support systems. Front Cover E. 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For example, the AIRIES series of workshops, .. Support Systems, Ellis Horwood-Wiley, 1994, ISBN 0-77458-. (PDF) DAI-DEPUR: An Environmental Decision. - ResearchGate b Computer Software Department (LSI), Technical University of Catalonia . opment of so-called Environmental Decision Support Systems (EDSSs) (Chapters 3 .. The most common domains related to AI application are environmental . and by the practical use of the models, such as with time series models, artificial. Environmental decision support systems - Giorgio Guariso, H . Real Time Adaptive Closed Loop Control of Reservoirs With the High Aswan Dam as a Case Study. AST-2: A Package for the Analysis of Causal Relationships Among Environmental Variables. Two Packages for Meteorological Data Processing and Runoff Simulation for PC. Ellis Horwood/John Wiley, New York, NY. 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Publications - University of Warwick Câmara, A. S. A Decision Support System for the Tejo Estuary, Guariso, G. and Werthner, H. Environmental Decision Support Systems. Ellis Horwood Series in Computers and their Applications (1989), Ellis Horwood, England. 13. Joffe, B.