Record Nr. UNISA996465402203316 Intelligence in Services and Networks: Technology for Cooperative **Titolo** Competition [[electronic resource]]: Fourth International Conference on Intelligence in Services and Networks: IS&N'97, Cernobbio, Italy, May 27-29, 1997, Proceedings / / edited by Al Mullery, Michel Besson, Mario Campolargo, Roberta Gobbi, Rick Reed Berlin, Heidelberg:,: Springer Berlin Heidelberg:,: Imprint: Springer, Pubbl/distr/stampa , 1997 **ISBN** 3-540-69155-3 Edizione [1st ed. 1997.] Descrizione fisica 1 online resource (XII, 488 p.) Lecture Notes in Computer Science, , 0302-9743 ; ; 1238 Collana Disciplina 384 Soggetti Computer communication systems Software engineering Electrical engineering Computers Management information systems Computer science Computer Communication Networks Software Engineering Communications Engineering, Networks Information Systems and Communication Service Management of Computing and Information Systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di contenuto Video on Demand in an integrated IN/B-ISDN scenario -- TINA Computational Modelling Concepts and Object Definition Language --Network Resource Adaptation in the DOLMEN Service Machine -- A TINA based prototype for a multimedia multiparty mobility service --Architecture of Multimedia service interworking for heterogeneous multi-carrier ATM network -- Use of WWW Technology for Client/Server Applications in MULTIMEDIATOR -- An experimental open architecture to support multimedia services based on CORBA, Java and WWW

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Sommario/riassunto

Intelligence in Services and Networks focuses on exploring how best the inherent intelligence in networks may be employed and enhanced to provide, firstly, flexibility and open competition in the provision of communications-based services and, secondly, the means for managing and administering end-to-end communication systems that span many independent network operators and service providers. The emphasis in this area of research is on applying the best techniques for system specification and corresponding software development, as a basis for the creation of open platforms, and subsequent standardisation. Resolving this issue is key to the successful deployment of advanced communications in the deregulated and highly competitive environment that will underpin any futher "information society".