

THE NEW ELETTRA DATA NETWORK

P. Michelini, Sincrotrone Trieste; C. Scafuri, Sincrotrone Trieste

The data network of ELETTRA is being completely overhauled in order to provide the ever increasing bandwidth required by a modern scientific institution. The paper describes the architecture and features of the new network. The guidelines and criteria used during the initial provider selection and the requirements specification are also explained.