

CONSYS - A NEW HIGHLY OBJECT ORIENTED CONTROL SYSTEM.

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The ConSys control system is developed for control of the storage ring facilities at ISA. A strong object-oriented approach has been used resulting in a highly flexible and modular design, where front-end and client computers have identical core software. All machine dependent information is stored in a database. The result is a site and machine independent system that is easy to maintain. The control system is implemented on PC's running Windows NT.