Summary

This report was intended as both a description of the CBUF data management system and an instruction manual for the user. In the CBUF programme a large number of test were performed producing data for all the CBUF partners. The data was both used for development of the predictive furniture fire models and as a foundation for the criteria of a safe furniture. It was therefore essential that data was made available for all members of the project. The test data is also a unique source of information for future research on furniture reaction to fire. To ensure the availability of the results a data management system for the CBUF programme have been created. The main feature of the system is a central data base, holding all CBUF test data. The data can be extracted out of the data base by uring the FDMS software.

The instructions in this document covers the central parts of the data management. In order to use the FDMS software and the additional conversion routines, separate manuals covering the use of the software are needed.

This report was originally a manual for the internal CBUF work, hence it contains some specific project information now is of limited value.

Sammanfattning

Denna rapport är ämnad såväl som en beskrivning av CBUF data management-systemet som en instruktionsmanual för användaren. I CBUF programmet genomfördes ett stort antal test av data för CBUF deltagarna. Dessa testdata är även en unik källa till information för framtida forskning över möblers reaktion för brand. För att säkra tillgängligheten av resultat har ett data management system för CBUF programmet skapats.