



Product Sheet

Brainloop Secure Dataroom Software Release 6.0



Brainloop Secure Dataroom delivers a highly secure web-based solution for editing and distributing confidential documents in the extended enterprise. A Dataroom acts as an electronic safe for documents which can only be retrieved by authorized users. The software's multi layer security model enables the secure access of participants inside and outside the enterprise and prevents unauthorized access by IT personnel.

Strong Protection for Confidential Documents

Token-based Authentication

Strong authentication based on one-time keys sent to users' mobile phones as text messages (SMS).

Encrypted Storage and Transmission

Available 256-Bit encryption protects documents on the server and prevents unauthorized access. All data transmission between client and server is encrypted with 128-Bit SSL.

Provider Shielding

Rigorous separation of application and system administration duties, combined with integrated work-flows for managing signoffs for sensitive administration tasks, protect the data store from unauthorized access by internal or external IT personnel.

Comprehensive Audit Trail

All actions are recorded in a tamper-proof audit trail, providing a completely transparent and fully documented information flow.

Integrated Document Management

Document Repository

The document repository serves as a store for files of any type. They can be edited or distributed to other participants from there. Rich set of attributes for documents including owner, description, status, versions, and full change history (Audit Trail).

Versioning

Version management captures changes to documents and metadata and organizes distributed collaboration between multiple participants. Supports different versioning policies, such as manual versioning and auto versioning.

Search

Full-text search with document abstracts. Search across datarooms. Filter on document properties such as status, type, date.

Links and Document Collections

Several documents can be combined into a document collection and managed as a logical unit with separate versioning/access rights. Logical links can point to other documents, other Datarooms, and to external resources and applications.

Check-in / Check-out

Reserve documents for longer edit cycles while still allowing read-only access by other participants.

Built-in Conversion to PDF

Automatic generation of PDF views for read-only and layout-controlled document distribution. Additionally, PDF-security options (Disable printing / copy&paste) can be applied.

Document Discussions and Notes

Attach discussions to documents – attach notes to documents for organizing reviews and managing contributions.

Customizable Document Tasks

Manage approval, release, and routing for documents. Track status and involved participants.

Brainmark for Unique Identification of Printed Documents

A unique code and user-id inserted into PDF documents maps hardcopy documents into their corresponding online versions and serves as electronic watermark.

Infrastructure and Tools

Total Desktop Integration

The Dataroom is exposed as a virtual hard disk. Dataroom Folders can be accessed like a network drive through Windows Explorer using WebDAV. Microsoft Office documents can be opened directly with the corresponding application, edited and saved with one click back into the Dataroom. The WebDAV-interface provides full support for versioning, access rights, and encrypted data transmission.



Personalized Frontpage (Radar Screen)

For immediate overview of relevant dataroom activity – including incoming action requests, status changes to documents and tasks, popular documents and folders.

Notifications

A personal watchlist keeps track of relevant documents, folders, tasks. Relevant notifications are delivered via mail or SMS text messages.

Organize and Communicate

Tasks

Manage assignment of tasks and track status across the Dataroom. Group related tasks into folders with automatic propagation of completion status.

Milestones

Grouping of tasks and documents that need to be completed. Integrated approval process to declare milestone completion.

Discussions and Notes

Discussion and notes can be attached to documents, tasks and folders.

Multi-Channel Broadcast

Send broadcasts via SMS or Email to individual users or members of a Dataroom-group.

Secure and Controlled Delivery of Documents

Documents can be distributed to Dataroom-external users through special, recorded downloads instead of insecure e-mail-attachments.

Ad-hoc Workflows for Release and Publication of Documents

Approvals of documents are supported through predefined task-templates. Publish-rules ensure correct and defined distribution of reviewed and approved documents.

Administration and Customizing

Access Rights

Granular and flexible access rights model allows user- or group-based definition of permissions for all Dataroom-participants.

Provider-ready

Logically de-coupled instances (e.g. for different departments/companies) can be provisioned on the same infrastructure while sharing administration of users, templates, style sheets, reporting and accounting.

Dataroom Templates

Application templates for rapid generation of new datarooms with predefined content and parameters, including roles and capabilities, security and authentication policies, visual layout.

Export of Dataroom Archives

The entire Dataroom can be exported to an html-archive containing all documents, tasks, milestones and the audit trail for documentation purposes (e.g. at the end of a project).

Private Branding

Customer-specific design guidelines can be reflected in the Dataroom's user interface: colors, fonts, style sheets, etc.

Extension Modules

Secure Boardroom

Supports secure and efficient communication in boards and committees like board of directors, supervisory boards, etc. Contains secure document delivery, management of board sessions, passing of resolutions and acting-on-behalf.

Secure Document Viewer

Allows viewing of confidential Office- and PDF-documents without download to the local client. No data is left behind on the user's computer.

RMS Connector

Microsoft Rights Management Services (RMS) allow disabling forwarding, printing, editing and copying of Microsoft Office documents.

LDAP Connector

Integration of Corporate Directories (LDAP, Active Directory) for Single Sign On.

Web-Services Connector

Access the Dataroom's functional components from other applications.

X.509v3 / SmartCard Connector

Use digital certificates (hard- or software-based) for authentication

System Requirements

Client

Microsoft Internet Explorer 5.0 or higher. Certain functions require support for the WebDAV standard, which requires Microsoft Windows 98 SE or higher, Microsoft Office 2000 or higher and IE 5.0 or higher.

Server

- ▶ Pentium 4 Prozessor, 2GB RAM
- ▶ Microsoft Windows 2003 Server
- ▶ Microsoft SQL Server 2000
- ▶ .NET Framework