

Application note

R&S[®] SpycerBox and STRAWBERRY[®]

Fast and easy project sharing:

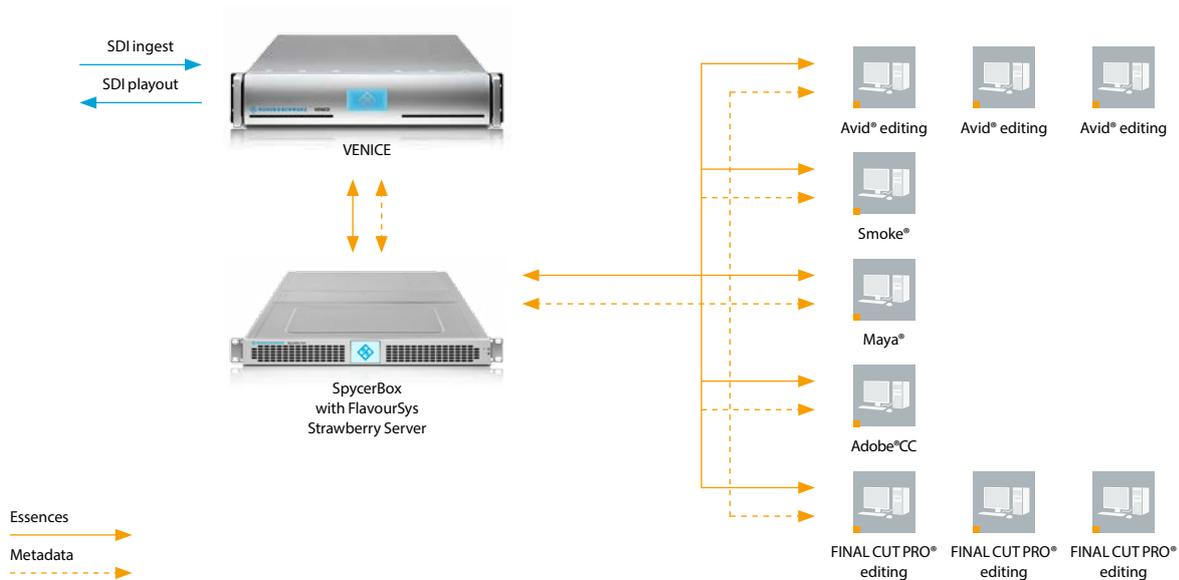
R&S[®] storage systems with FlavourSys[®]

The situation

Complex production workflows in several broadcast, post production or presentation environments not only need a solid storage architecture, but also intelligent project sharing since several teams require access to all data. Rohde&Schwarz DVS has integrated FlavourSys STRAWBERRY, an award-winning software for cross-application media sharing into its storage family.

R&S[®] storage family

Rohde&Schwarz DVS offers reliable, cutting-edge storage technology, tailored to deliver optimum performance for handling any storage capacity, from terabytes to petabytes of data. The SpycerBox and R&S[®]DVS-SAN are versatile and can be implemented into any workflow to guarantee maximum data rates. Increase the performance of data-centric workflows and gain flexibility with SpycerBox,



Rohde&Schwarz DVS's fast and flexible storage solution. Used as a SAN solution or a NAS configuration or a combination of both, SpycerBox will improve workflow speed and efficiency thanks to its reliable hardware and unparalleled strength.

The new approach

The joint workflow of Rohde&Schwarz DVS and FlavourSys is a solution for combined editing workflows for Avid®, Final Cut® and Adobe®. The cross platform and multi-application allows project sharing including MAM features.

One of its highlights is the very intuitive to use team-based user management for collaborative editing. Users will benefit from the comfortable storage management using SpycerBox and will experience maximum ease of use. The integrated solution follows Rohde&Schwarz DVS's system philosophy of openness as an all-in-a-box concept and is ideal for all users because of its single point of management.

FlavourSys

FlavourSys' software STRAWBERRY enables collaborative editing with a new approach to cross-application media sharing that will accelerate, integrate and improve workflows in any field – from the broadcast arena, to film post production facilities or educational institutions. STRAWBERRY can handle complex production issues while being easy to use and understand. Companies using STRAWBERRY won't have to invest much time or money providing

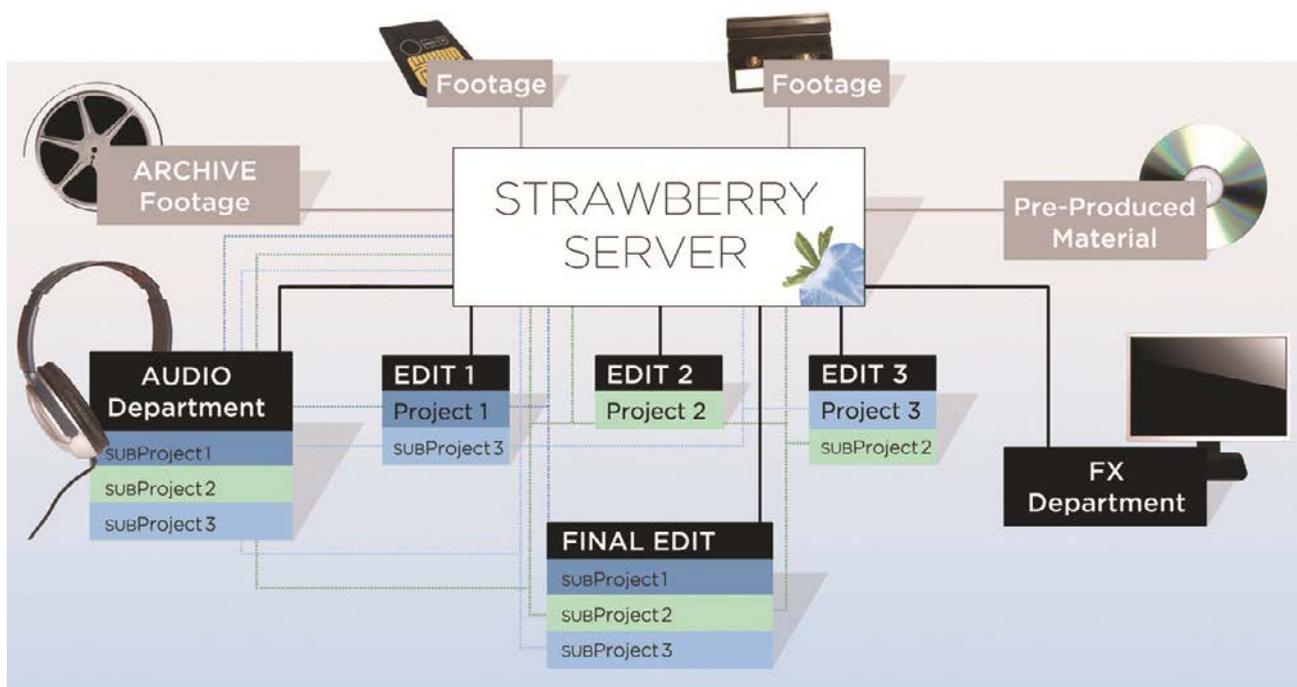
training to newcomers or freelancers. The intuitive user interface allows users to share among themselves an unlimited number of projects in a simple and organized manner, making collaboration with Avid®, Final Cut Pro® and Adobe Premiere® easier than ever.

"The DVS SpycerBox was the best solution for us. It's expandable and compatible with other DVS systems so our storage can grow and adapt to changing production requirements."

Lee Phillips,
Senior Editor at Ragdoll Productions

STRAWBERRY basics

- Simple and straightforward: The application is intuitive with a very short learning curve – no need for a two-day seminar. You can be up and running within minutes.
- Intuitive user interface: STRAWBERRY keeps projects perfectly organized. Its "Instant Search" function allows to find projects just as easily as it is to search with Google.
- Info Section: View how much storage the project requires and to which teams it belongs. Users are also provided an overview of how projects are related to each other and can receive instant updates on the current status of every project



- Self-administered team management: With STRAWBERRY, user rights management is controlled by the users. Saves a great amount of time and raises productivity
- Dynamic file system: No more endless lists of bins, files, folders and sub folders, but intelligent project and media management.
- Clever access management: No need for an administrator to set access rights for certain projects.
- Wide compatibility: Works with R&S DVS storage solutions – Windows®, Linux® and OS® X; Share between Avid®, Final Cut Pro® or Adobe Premiere®.

“STRAWBERRY is easy to understand and simple to use. No matter what concern we had, FlavourSys supplied us with the best support. STRAWBERRY is a reliable long-term solution.”

Alexander Berner, editor,
“The Three Musketeers in 3D.”

R&S® storage with STRAWBERRY – user benefits

- Use the powerful R&S DVS storage architecture and enhance it with FlavourSys’ unique user and team management solution
- Full collaboration and strong media asset management features
- Workflow at a new level with virtualization at project level
- Single point of management
- All-in-a-box concept thanks to Rohde & Schwarz DVS’s reliable storage architecture
- Keep all assets and projects in order



FLAVOURSYS
WE UNDERSTAND YOUR WORKFLOW

The screenshot displays the STRAWBERRY web interface for a project named "sDngeDEMmast2011620_knatten_germany". The interface is dark-themed with teal accents. At the top, it shows the project name and storage usage: "2 GB (Team 'unterhaltung': 13 GB of 4000 GB)". A red warning message states "This project is part of other projects!". The main area is divided into several sections:

- Navigation:** Buttons for "New", "Open", and "Logout" are on the left.
- Search:** A search field with the text "knatten" is present, with options to search in description, filenames, objects, and projects.
- Project List:** A table titled "List of projects" shows four entries:

sEknaKNAmast2011620_knatten
sEknaKNAmast2011620_knatten_episode_2
sDngeDEMmast2011620_knatten
sDngeDEMmast2011620_knatten_germany
- Subprojects:** A table titled "List of subprojects" shows two entries:

sFoapTRAmast2011620_3_musketeer
sDngeDEMmast2011620_annie_jenna
- Actions:** Buttons for "Teams", "Close", "Update", "Info", "Add", and "Remove" are located on the right side.
- Description:** A text area on the left provides details about the project: "Knatten is a small village near Sveg, Sweden, which is in Harjedalen province. The name translates to foothills in English. It consists of a few dozen log cabins in a clearing in the forest set in the foothills of Knattenberget."

A status message "update done" is visible at the bottom left of the interface.

About Rohde & Schwarz DVS

For more than 25 years, Rohde & Schwarz DVS GmbH has been very successful in the professional film, video post production and broadcast markets. The specially developed and manufactured hardware and software are applied to the production of popular TV series, Hollywood blockbusters and in Digital Cinema. R&S®CLIPSTER was the first system in the world to make real-time 4K processing possible. The future-proof ingest and production server R&S®VENICE offers a flexible solution for modern, file-based workflows in broadcast environments.

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