Data Sheet

dimetis®

BOSS MEDIA Exchange (BME)

→ WHAT IT IS
Powerful media workflow automation platform.

→ FOR WHOM IT IS
Ideal application tool for broadcast and entertainment companies, service providers and content creators.

→ WHICH STANDS OUT

- Reduces time-to-market
- Grows with you using a scalable system architecture
- Protects your business with redundancy & high availability
- Prevents unauthorized usage of content
- Reduced TCO with simplified setup/configuration and time saving

→ WHAT OTHERS SAY

„With Media Exchange we found a scalable and performant platform for our centralized ingest. Journalists, external partners, agencies and our employees use Media Exchange for exchange with the intuitive user interface including 24/7 end-to-end monitoring."

(Swiss broadcaster)

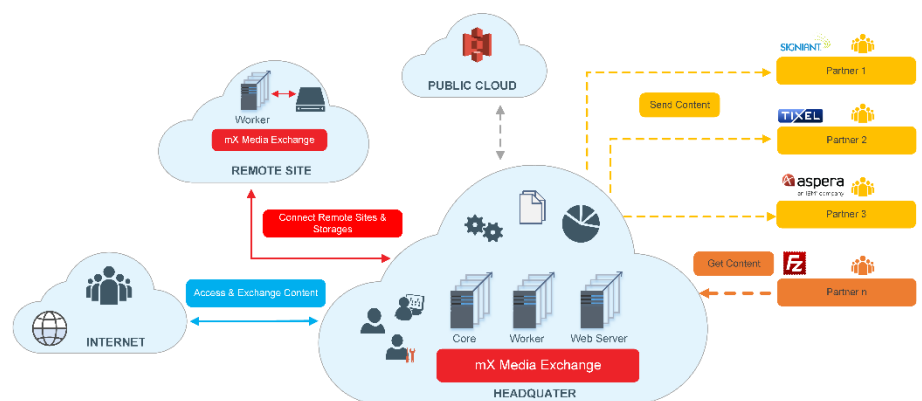## Powerful media workflow automation platform for broadcasters & CSPs

In media business content and control are the core issues of a huge challenge. The variety of formats and the volume of data are growing rapidly, are important to the company and a critical factor that needs to be managed and controlled. As a result, day-to-day business is becoming increasingly complex. The number of necessary third-party systems and delivery channels are continually growing. Non-traced process chains and individual work steps result in a lack of transparency and manual activities result in sources of error.

Creating and managing complex workflows in a new dimension

BOSS Media Exchange solves this challenge by enabling customers to create and manage complex workflows and to connect with 3rd party systems. BME encourages the reuse of proven solutions, processes and sub-processes. Through automation, identical requirements are always approached in the same way. This guarantees consistency, repeatability and transferability.

Streamline and automate your processing

BOSS Media Exchange speeds up your file operations by orchestrating storages and 3rd party systems in your technical and distribution workflows – triggered automatically by a hot folder or a manual task. BME workflows can be created easily in minutes via the visual workflow builder and the engine let your employees focus on their main tasks, not thinking about administrative tasks.

Increase visibility and take control

Because your content is important, BOSS Media Exchange gives you the full control over your data and access rights. Furthermore it provides role based permissions, directory access rights and monitors all processes, so you have the complete information about the activities on your system. With detailed logging information directly in the interface you can easily identify problems and bottlenecks.

Outstanding functionalities

Multi-tenant solution: Because of the role based permissions and access control for groups and users, users can only see their specific content, processes and use their specific workflows.
Access control: Connect BME to your own LDAP system, or create (temporary) local BME users.
Reporting: Keep an eye on your system. BME Reporting let you create customized reports including workflow KPIs.
Process Monitoring: End2End monitoring of the ongoing processes and notifications in case of any failure.
Multi-platform: Installation on premises, public or private cloud or in hybrid mode.

Multisite capable and scalable system

BOSS Media Exchange supports multisite structures. This allows files to be managed at multiple locations and to be shared between them. This makes it very easy and convenient to work across locations. No longer, media-workflows are restricted to the private network – external partners who require access can be registered and use BME as one exchange platform, triggering subsequent workflows after ingesting a file. Thanks to the flexible software architecture, it can grow with you at any time. Individual services can be independently added to the overall system.

BOSS MEDIA Exchange dashboard and monitoring

Quickly adapt changes

BOSS Media Exchange provides a simplified configuration, so that your in house team can configure every element of the system, including customized workflows. With the BME REST API and the Scripting module, you can integrate with existing systems and quickly adapt changes as needed.

REST API

Enables fast creation and deployment of new services integrating BOSS Media Exchange within third party systems or other customer applications.

Scripting module

Integrate existing scripts, applications or 3rd party systems via the Scripting Module layer. Furthermore custom functions can be implemented to enforce specific business rules or workflow handling.

→ Who we are.

Dimetis is a carrier grade software development company that serves the media and service provider industry. The mission is to create solutions that simplify, optimize and secure the communication and management of video, audio and data infrastructures along the media value creation chain.

Find out more insights.

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